

Japanese banks

Lending again to foreign customers Page 15



High-yield satellites

Farming from outer space



Lou Gerstner

The man who revived IBM



Today's survey

Italian industry and technology

FINANCIAL TIMES

Chemicals boost third-quarter profits at Exxon

A cyclical rebound in earnings from their chemicals businesses belped Exxon and other big US oil groups to report solid gains in underlying operating profits for the third quarter. Exxon said its chemicals businesses earned \$198m in the latest period, up from \$46m a year before. The results come against the backdrop of a rise in oil prices from a year ago which has lifted upstream exploration and production earnings, despite a fall in natural gas

US budget deficit lowest for five years: The US budget deficit fell by \$52bn to \$203bn in the fiscal year to the end of September, the lowest level for five years. Page 16

Walker trial ends: Former Brent Walker chairman George Walker was cleared of orchestra-ting a £19m (\$30m) frand. The London trial, which cost £5m and lasted four and a half months, called into question Britain's system of criminal prosecutions in fraud cases. Page 16; Serious Fraud Office under threat, Page 9

Russia forecasts basis for stable economy. Russia may achieve the basis for economic stabilisation next year in spite of turbulence on the cur-rency markets and a further contraction of output, an economics ministry forecast says. Page 2

Seven Picassos stolen from Zurich gallery

Seven paintings by Pablo

Seven paintings by Pablo



or EU portfolios

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Picasso worth around SFr52m (\$40.3m), including "Vielle Femme et Deux Nus, Barcelone 1903" (left), were stolen from a Zurich gallery by thieves who broke in through the cellar of a eighbouring house. Two of the paintings were taken from the same gallery three years ago. The

pictures, from Picasso's "blue" and "rose" periods, were among around 80 works given to the gallery by the painter.

Lutthansa share issue increased: Strong interest in German airline Lufthansa led to the placing of a further 1m shares by Dresdner Bank to bring the total raised by the privatisation issue to nearly DMI.1bn (\$730m). Page 22

USAir posts \$180m third-quarter loss: USAir, struggling US carrier partly owned by Brit-ish Airways, suffered a third-quarter net loss of \$180.1m as two crashes and increased competition contributed to a fall in passenger traffic. Page 17

prime minister Yitzbak Rabin gave his backing in principle to the creation of a Middle East development bank to help finance projects in the region.

Daewoo to build cars in Romania: South Korean industrial group Daewoo took a 51 per cent stake in a \$306m joint venture with Romanian stateowned carmaker Automobile Craiova. Page 5

Foreign investors turn to US real estate: Foreign investors' confidence in US real estate has grown strongly with Atlanta and Washington DC the most desirable cities for investment, a survey shows. Page 4

Rinône-Poulenc seeks Renault stake: French chemicals group Rhône-Poulenc applied to become one of a group of stable shareholders in Renault, the vehicles group being partially priva-tised. It hopes to develop new engine emission tech-nologies with Renault. Page 18

Steel traders seek to buy live arm: Two Italian steel traders are attempting to assemble an international consortium to acquire the flat steels activities of fiva, Italy's state-owned steel manufac-

Electricity company in £186m payout: East Midlands Electricity, privatised UK utility, is to give £186m (£294m) back to its shareholders in a special dividend payment. Page 18; Lex, Page 16; East Midlands warms shareholders, Page 25

Record profits at Caterpillar: Caterpillar, US producer of construction machinery, reported record profits of \$244m in the third quarter on sales ahead 19 per cent in spite of a strike by its United Autoworkers' union employees. Page 19

Scott Paper sells energy facility: Scott Paper of the US announced the sale of its Alabama energy facility for \$350m to the Southern Company, a holding company for utilities based in the southern states, and gave details of its plan to sell off non-

M STOCK MARKET INDICES	I STERLING
FT-SE 100:	\$ 1.628 (9039) DM 2.437 (2.4345) FFr 8.3517 (8.3452) SFr 2.6293 (2.0277)
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Morgan Stanley in Chinese investment bank deal

By Tony Walker in Belling

Morgan Stanley of the US and the People's Construction Bank of China agreed yesterday to set up China's first international investment bank, aimed at making it easier to raise capital abroad to satisfy the country's huge funding requirements for economic development.

The bank, to be known as China International Capital Corporation Limited (CICC), will also be used as a model to help to introduce new investment banking techniques to an antiquated finan-cial sector undergoing reform. Mr John Mack, president of Morgan

Stanley Group, the US investment bank, said at a signing ceremony in Beijing that the CICC would be well positioned as a conduit for a country with a "tremendous appetite for international capi-tal to fund its economic expansion and the development of its infrastructure".

Partners in CICC, whose initial capital is \$100m, include the People's Construction Bank with a 42.5 per cent stake; Morgan Stanley with 35 per cent; and three other shareholders, each with 7.5

The minority shareholders are: the Government of Singapore Investment Corporation (GSIC); the China Netional

Investment and Guarantee Corporation. a Chinese investment guarantee institution; and the Mingly Corporation, a Hong Kong-based investment company.

The investment bank, to be based in Beijing, will also advise Chinese state enterprises on restructuring, assist in project financing and corporatisation turning state enterprises into western-style corporations — and help foreign investors to make direct investments in

Chinese enterprises. CICC plans to make its own investments in China. Morgan Stanley representatives said the People's Construction Bank was an "obvious choice" as partner because it is China's biggest lender for infrastructure projects. The bank, for example, has een responsible for 80 per cent of the funding for power projects.

The People's Construction Bank, one

of China's "big four" specialised banks, will "identify investment opportunities in infrastructure projects and industrial facilities, introduce potential restructuring, corporatisation and mergers and acquisitions candidates and [seek out] Chinese partners for joint ventures",

according to Morgan Stanley.

Mr Edwin Lim, an adviser to Morgan Stanley and a former director of the World Bank, said the ultimate objective

for CICC was to develop a "full service investment bank". Mr Lim described CICC's establishment as an "important step" in opening China's financial institutions to external influence.

"The People's Bank of China [China's central bank] obviously sees this as a way of financial institutions learning new management techniques," he said. Among the bank's tasks, Mr Lim added, would be to "improve the effi-ciency" of China's capital inflow for infrastructure and basic industries. CICC would also serve as a "model" financial institution and bring investment banking technology into China.

Australia raises official interest rate

By Emilia Tagaza in Melbourne and Peter Montagnon in London

The Reserve Bank of Australia yesterday raised its official money market interest rates by 1 percentage point to 6.5 per cent. It was the second rise in less than two months even though the annual inflation rate is only 1.7 per cent.

The move adds Australia to the list of countries, including the UK and the US, which have tried to tighten policy early in an effort to ward off rises in infla-

Financial markets had been expecting a move, but were surprised at the size of the increase: The equity market responded with a rise of 2.8 points in the Sydney All Ordinaries Index to 2,037, while the yield on 10-year government bonds eased 13 basis points to 10 per cent.

half a US cent in European trad-ing to 73,66 cents, but it failed to break the 74 cent barrier. London dealers said there was concern that inflation data for the quarter to the end of September, due to be published tomorrow, might show price rises accelerat-

"The decision was taken to keep inflation low in the context of continuing evidence of strong economic growth and because buoyant conditions are likely to continue through the current year and 1995-96," said Mr Ralph

Willis, the Australian treasurer.
The move has echoes of the
UK's decision to raise base rates by a half point in September, and its size contrasts with the quarter-point moves adopted by the US Federal Reserve when it started raising rates in February

Australia's economy is growing at over 4 per cent. Mr Willis said government forecasts of a growth rate of 4.25 per cent in gross domestic product in the year to June 1995 now looked "a little bit

There would be "real problems in terms of maintaining low inflation" if the growth rate moved over 5 per cent, he added.
The increase was announced

yesterday morning by Mr Bernie Fraser, the Reserve Bank governor, who said it was a response to a faster-than-expected increase in both retail epending and

Interest rates were last raised by three-quarters of a point on August 17, the first increase for

Australia seeks to keep the lid on inflation, Page 7; Currencies,

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Germany begins coalition talks

the liberal Free Democratic Kohl. party, arrives for a meeting of his party's leadership yesterday many's next government seemed

Klaus Kinkel, the German to finalise demands for coalition foreign minister and leader of talks with Chancellor Helmut

power since 1982, emerged from

more united than before they Mr Kohl's party, the Christian Democratic Union, bas said it wants negotiations completed quickly so that parliament can re-elect Mr Kohl as chancellor in

Details, Page 2

likely to be smoother than expec-ted after members of the FDP,

which has kept the coalition in

almost 14 hours of talks much

London and Dublin make progress on plans for talks

By David Owen in London

London and Dublin yesterday acknowledged that they still had differences over a proposed framework document for talks on Northern Ireland's future but said they had made progress on a co-ordinated approach to disman-tling terrorist arsenals.

Mr John Major, the UK prime minister, and his Irish counter-part Mr Albert Reynolds met yesterday at Chequers, Mr Major's country residence. They were accompanied by Sir Patrick May-hew, Britain's Northern Ireland

secretary, and Mr Dick Spring, the Irish foreign minister After the meeting, the two prime ministers said they had made "steady progress" in the joint framework document intended to promote talks involving Ulster's main constitutional

But they acknowledged that sticking points remained and declined to set a date for the document's completion.

"There are still some very important issues that remain to be resolved," Mr Major said.
Mr Reynolds said: "You can take it that the gap [between the today's meeting than it was yes-

Officials will continue talks today on what Mr Major described as the "logistics and mechanics" of arranging for weapons in the hands paramilitaries to be handed over. Acknowledging that there were "self-evident difficulties" in the

were hidden both in Ulster and the Irish Republic, Mr Major said: Clearly it is desirable to have a

co-ordinated approach."
He declined to say whether the handing over of weapons was likely to begin in advance of talks between the government and Sinn Féin to take place before the end of the year. The Irish Republican Army has

not yet agreed to hand over any weapons. Questioned on his remarks last week, which appeared to irritate Dublin, that plans for an Ulster assembly were separate from the framework document, Mr Major said it would be a "misreading" to suggest he was trying to detach one from the other.

The process is seen as falling into three "strands". One covers the assembly, strand two concerns north and south relations; and strand three covers relations between London and Dublin. Mr Major said on Friday that

the framework document would cover strands two and three. Mr Reynolds declined to say whether be would push for changes in the Irish constitution, which enshrines Dublin's territo-

rial claim to Ulster. Mr Major is thought to have told his Irish counterpart that hopes for an overall political settlement depended on a radical revision of this claim.

Moderate unionists, whose support is vital to the prospects for success of the two governments' efforts to forge a durable settlement in Northern Ireland, are widely expected to insist on such process, partly because weapons a move.

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LONDON - PARIS - FRANKFURT - NEW YORK - TOKYO

Producers resist 19m-tonne cuts

Brussels set to scrap rescue plan for steel

By Lionel Barber in Brussel Andrew Baxter in London and Judy Dempsey in Berlin

The European Commission is expected to abandon its rescue plan for the steel industry today. That would be belated recogni tion that European Union steelmakers are unwilling to make the minimum 19m-tonne capacity

cuts to keep the plan alive. The move - backed by the plan's two chief architects; Mr Karel Van Miert, competition commissioner, and Mr Martin laustry commu sioner - would remove the loose framework for curbing state aid

to the steel sector.

But the impact of Brussels' withdrawal is likely to be softened by the steady recovery in steel prices and the fact that most private and state-owned steelmakers have increasingly sought market solutions to the industry's troubles.

Commission officials last night defended the two-year effort to conclude the steel rescue plan, the week beginning November which involved financial incentives and import relief for

Europe'e steelmakers in return for cuts of between 19m and 26m tonnes in their steelmaking capacity. Overall effective capacity is about 150m tonnes.

The first stage of the plan was agreed last December when

Brussels probes steel takeover plan......Page 3Page 17 liva sale move....

industry ministers approved subsidies for state-owned producers return for capacity cuts.

"Without the political framework of this plan, we risked having a free-for-all on state aid in a very fragile steel market," said one official. He estimated that the shortfall in capacity cuts might be at least 3.5m tonnes.

If the rescue plan is abandoned

today, the December subsidies agreement will remain in place, but the Commission would drop its quarterly guidelines for pro-duction and delivery volumes;

Continued on Page 16

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Kinkel seeks to smooth path to Bonn coalition

Negotiations to form Germany's next government looked likely to be smoother than expected last night after the Free Democratic Party (FDP) emerged from almost 14 hours of talks much more united than

before they began.
Mr Klaus Kinkel, foreign minister and leader of the small liberal party which has kept the present coalition in power since 1982, emerged from a meeting of the party's national executive to present a negotiating team which is unlikely to wrangle over details in talks with Chancellor Helmut Kohl's Christian Democratic Union (CDU) and its more conservative sister party, the Christian Social Union (CSU).

"We are not erecting barriers with demands that could not be fulfilled,"

The opening round of the coalition

Germany's parliament speaker yesterday urged parliaments to play a stronger role in European Union integration policy, Reuter reports from Bonn. Ms Rita Süssmith told a meeting of MPs from the Twelve and from prospective EU members

negotiations between the three par-ties was due to begin last night. The CDU has said it wants negotiations to be rounded off as quickly as possible, clearing the way for parliament to re-elect Mr Kohl as chancellor in the week beginning November 14.

Mr Kinkel yesterday also won an easy victory over Mr Jürgen Mölle-mann, the former economics minister who leads the party in North Rhine-Westpbalia, Its most impor-

Germany's speaker urges greater role for parliaments in EU integration policy

that legislatures, especially national ones but also the European parliament, had to join in debate ahead of a 1996 summit conference on strengthening the Union. "The negotiations by governments must

Mr Möllemann had tried last week

to form a faction against Mr Kinkel

whom he blames for leading the

party into its second worst electoral

result, earlier this month, since 1949.

use the coalition negotiations to extract a detailed catalogue of

demands which would allow the

party to present itself as the liberal force in German politics, a tag it may be in danger of losing to the

never again take place ont of view

of the public, as happened with the Maastricht treaty," she said according to an advance copy of her speech. "The best understanding of democracy is that public interest is best represented by the participation of parliaments, which

Greens and other parties.

One issue which is bound to cause problems in the negotiations is the question of dual nationality for for eigners living in Germany. The CSU Some party memhers were also hoping that the FDP could has said it will have nothing to do with such proposals.
Officials in Bonn said the coalition

negotiations were likely to be led by central negotiating team which includes the three party leaders. Time pressures meant little would be handed down to the sort of ad hoc

challenges to the so-called "over-hang mandates" which had helped swell Mr Kohl's majority. Mr Hans Meyer, who teaches elecare elected for this purpose." The Maastricht accords on political and

toral law at Frankfurt university. said the 16 mandates, which were awarded to the CDU and the SPD in states where there were discrepancies between the parties first and second votes, were unconstitutional. With the mandates Mr Kohl's majority jumped from two to 10

Mr Meyer said he would appeal to CDU officials also suggested the negotiations would be broad brush a parliamentary committee which and unlikely to go into great detail oversees the elections and, if necessary, take the matter to the constitubecause every major legislative initlonal court in Karlsruhe. The tiative would have to be designed to account for the mood in the Bundes-Greens also said they would chal-lenge the legality of the extra man-dates, but the chairman of the parrat, the upper chamber which represents Germany's 16 Länder and is controlled by the opposition Social Democratic party (SPD). liamentary committee said last night that no such challenge had been With negotiations about to begin it

UN fury at Serbs' broken promise

UN officials in Sarajevo, whose patience with all the Bosnian parties is wearing thin, reacted with fury resterday when Serb officials reneged on a promise to allow free passage to 11 convoys of vitally needed fuel.

Mr Yasushi Akashl, the top

UN envoy in former Yngoslavia, expressed his "outrage" to the Bosman Serb lemership and won a pledge that one of the the convoys would be allowed to proceed, according to UN officials.

The sweatled safe havens for Moslems which the UN has established in castern Bosnia are virtually out of fuel and other essentials because the Serbs have not allowed any convoys through this month.

Meanwhile the Bosman government army traded automatic fire with French peacekeepers as it began withdrawing from the posi-tions which it recently established in defiance of the UN on the slopes of Mount Igman

overlooking Sarajevo. in principle, this withdrawal should marginally improve the atmosphere and clear the way for the convoys to start moving. But tension in the Sarajevo area was stoked by uews that 11 Serb soldiers had been killed by the Moslem led government arosy in a commando attack over the weekend.

UN officials say the row over the convoys is the latest sign that their own room for manoeuvre in Bosnia, which has never been large, is shruking. "The behaviour of both par-

ties is getting worse," one UN official said. "Peacekeeping requires consent, and at the moment that consent is begrudging at best."

UN commanders believe the Bosnian Serbs, militarily vulnerable and isolated by their erstwhlle protectors in Belgrade, are taking out tbeir frustration on the peacekeepers. UN officials have also been

irritated hy what they view as provocative behaviour by the Bosnian government, which has - in their view - taken advantage of the almost uncritical support it enjoys in Wash-

ington. Washington, frustrated by its allies' reluctance to authorise arms supplies to Bosnia, has been emphasising its strong political commitment to the leadership in Sarajevo, and keenness to see tougher use of

air power against the Serbs. US officials are pointing to the hardship endured by Moslem civilians as an argument for stepping up support to their government. But UN workers privately retort that the Saraevo leadership does not always co-operate with their efforts to relieve civilian suffer-

General Sir Michael Rose,

the UN commander in Bosnía,

Andrew Jack reports on moves to stem the flow of criminal cash through the principality

Monaco acts to cut down dirty laundry

hile most towns have banks - some 45 separate insti-street signs that tutions, and many more inditourist attractions, in Monte Carlo they come with a difference: the majority point to

Monaco's ability to attract capital makes itself quickly apparent to visitors. It is in evidence in the expensive hotels and restaurants, in the glamorous jewellery adorning those walking the streets, and above all in its ornate, chandeliered casinos.

But there is a less pleasant aspect to some of the cash that gushes through the peaceful city state. By virtue of its location, tight banking secrecy rules and pace of economic growth, Monaco has in the past ettracted more than its fair share of the "dirty money" of drug dealers and other crimi-

The strength of the financial network in the principality is clearly visible from the presence of a vast network of French and international

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Safe haven: Monaco has in the past attracted more than its fair share of the "dirty money" of drug dealers and other criminals. Now it is taking steps, in co-operation with France, to choke off that flow

There is growing pressure across the western world to clamp down on flows of "dirty money", which some estimates put in France alone at about FFr14hn (£1.7bn) a year and around the world at up to FFr1,000bn, writes Andrew Jack.

the European Union's agricul-Mr Pierre Fond, deputy head of the tural programmes. Investigators point to the French Tracfin agency which tracks clandestine financial movements, says his east when seeking the origins organisation has referred 55 cases of much of the dirty money: involving more than FFr1bn in suspected fust over the border along the money-laundering operations to the southern coast of France lies courts over the past two years. It still now Italy, and Mafia money. Howfrom criminal activity further from financial institutions of flows of afield, notably in eastern

laundering problem of any Mr Jean Pastorelli, financial great size or that the state is down in recent years in an ignoring the issue. However, a effort to preserve Monaco's and economic adviser Monaco's government, denies that senior banker admits that "of

course, it goes on", adding that

which has began full-scale operations in the past two years as a result of French money laundering laws passed in 1990, only records the most suspicious transactions. Mr Fond says that is one reason wby the monthly reports coming into the agency are still substantially less than those for its counterparts in countries such as Britain.

dirty money. The figures from Tracfin,

Tracfin's 25 agents work with about 4,000 "correspondents", one in each of the financial institutions such as banks who monitor flows of money which might be linked to criminal activities.

He said money laundering prosecutions were often frustrated because it was necessary to prove the original crime often committed in another country - as well as all the subsequent flows of money following from it. Also current legislation

allowed the agency to act only against laundering activities from drug money and not other illegal activities such as fraud or public sector corruption.

Mr Fond said one of the most difficult

networks to monitor was bureaux de

with only a few staff and often less

effective at keeping Tracfin informed.

change, because many were very small

monetary unioo will be reviewed at

the 1996 summit of EII leaders, who

committees created during the last

will have to decide on possible

institutional reforms to bolster

integration.

negotiations in 1990.

government commission examining ways to combat the advance of the mafia highlighted the role of Monaco, along with that of Switzerland

dering. It introduced new legislation last year and has set up Siccfin, an agency akin to France's Tracfin designed to follow the movement of suspected dirty money. Last week, the French and Monegasque authorities also signed a co-operation agree-ment between Siccfin and

and the Channel Islands, as

important centres through

which money could be laun-

Certainly Monaco has seen the need to follow a trend emerging among other countries, triggered by a Group of

Seven group on money laun-

dered en route to France.

Tracfin similar to those between France and Belgium. Australia, the US and Italy. Its precise wording is confidential, but it permits for the first time an official exchange of infor-mation, which can be used to help track criminals and form the basis for prosecutions.

Mr Fond would like equivalent accords with countries such as Switzerland and Luxembourg. Bringing criminals to justice is very difficult since the law requires considerable evidence, including the need to prove the original criminal act which generated dirty money an act which often took place in another country.

While Monaco's attempts to prevent money laundering may have been improved, one aspect of the accord should also help maintain its position as an important "offshore" centre. The agreement explicitly forbids any financial information passed between the criminal investigators to be handed on to fiscal agencies. Tax evaders will continue to enjoy a high level of banking

Russia says economy will overcome instability

By John Thornhill in Moscow

the principality has a money

Europe.

Instead, it may be used to buy

property, or fed through "front

companies" in sectors such as

those in construction and tour-

Equally, not all the money

being laundered is drug-related. Growing trends include

the emergence of subsidies or

kick-backs on public works

contracts, and fraud related to

ism with high cash turnover.

Russia may achieve the basis for economic stabilisation in 1995 despite the recent furbulence on the currency markets and a further contraction of output, according to an economics ministry forecast presented to parliament yesterday. The ministry predicted that the fall in gross domestic prod-uct would slow to 6-8 per cent next year but that this would mask strong growth in Rus-

sia's services sector, which report said. Mrs Tatyana Parasome economists suggest is only inadequately recorded in official statistics. An accompanying finance ministry report forecast the year-on-year inflation rate would fall to 27-30 per cent by the end of 1995, compared with 180 per cent in 1994, 840 per cent in 1993 and 2,000 per cent in 1992.

"This bears witness to the first signs of stabilisation, or at least the basis for stabilisation," the economics ministry manova, the nawly-appointed acting head of the central bank, vowed she would use Russia's foreign exchange reserves to defend the rouble. introducing greater exchange rate stability. In her first interview since being nominated last week by President Boris Yeltsin, she also promised to create a modern banking system in Russia, commensurate with the size of the country, and to develop effective mone-

the authorities have clamped

Mr Fond says the principal-

reputation.

tary policy instruments. However, the government's relatively tough budgetary stance - symbolised by a frugal draft budget for 1995 - will be severely tested in the coming weeks as opposition intensifies. Parliament, which has been incensed by the rouble's volatility, will hold a confidence vote on the government on Thursday and some depu-ties are likely vigorously to oppose the 1995 budget draft.

The trades union movement

ity presents no more of a prob-

lem as a conduit for dirty

money than do many parts of

France or nearby states. But a

report last year by a French

has also called for a national strike on the same day to highlight the plight of thousands of workers who have not been paid for months. It was reported yesterday that 73 workers had gone on hunger strike in the Sverdlovsk region to protest about wage arrears at their military equipment

Gen Pavel Grachev, the defence minister, has already turned up the political heat, claiming that the proposed

1995 defence budget of Rbs44,000bn was insufficient for the armed forces. Pressure from the defence, heavy industry and agriculture lobbies has already resulted in a sizeable increase in credits this year.

The economics ministry report forecast Russia's trade surplus would rise from \$18.3bn in 1994 to \$19.1bn next year - although this may reflect a sharp projected fall in imports following the rouble's

threatened at one point last month to invoke Nato air strikes against the government army. But he later had to admit that this threat was not a plausible one, given that the US - Nato's most powerful member - would never allow its aircraft to be used for that purpose.

Gae Aulenti Designer of the Museu Nacional



I. M. Pei Oesigner of the la Carxa Headquarters







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BRIEF INFORMATION

BRIEF INFORMATION

The Company was established in 1973 and was in operation until 1993, when it became bankrupt. It was placed under "special liquidation" according to the provisions of article 46a of L. 1892/1990 in September 1994. Its objectives included the establishment & operation of a conon gia, the production of fibres (synthetic & natural), the production of finished garments, the marketing of its products & any other products related to natural & synthetic fibres at home & abroad, the representation of Greek & foreign onterprises and the purisopation in related etuerprises. The Company's head office is in Athens (3 likinou Sneet), while its lactury is in Larissa, at "Grekla" in the region of Koulouri, at the 6th Km of the National Road of Larissa. Thessaloniki. The factory was leased to "INCO GMAII IMPORT: EXPORT".

a Munich-based limited liability company, on 23.12.1988 for a period of nine years. GROUP OF ASSETS OFFERED FOR SALE The assets being offered for sale incl

(a) A cottoo spinoing and weaving mill, consisting of several huildings, of

approximately 16,000 m³, standing on a plot of \$2,414.12 m³ approx., containing machinery mechanical equipment, etc. This is located in Lausta as mentione (b) A plot of land, adjoining the factory plot, the total area of which amounts to appear 12.238m. This is located in the same area as the factory.

SALE PROCEDURE

The sale of the assets of the Company will take place by way of Public Auction in accordance with the provisions of Section 48a of Law 1802/1990 in supplemented by art.14 of L2000/1991 and art.53 of L2224/1994 articles and the terms set out in the Invitation to Tender for the highest bid for the purchase of the above assets, in be published in the Greek and foreign press on the date- provided by Law.

SUBMISSION OF OECLARATIONS .
OFFERING MEMORANDUM - INFORMATION. For the submission of Declarations of Interest as well as in order to obtain a copy of the Offenbare. For the submission of Declarations of Interest as well as in order to obtain a copy of the Offenbare. TeTHNIKI KEPHALEOU SA, Administration of Assets and Liabilities. I. Skouleniou Str. Athens 105 61, GREECE. Tel. +30-1-323.14 84 - 87 Fax: +30-1-323.14 8 Skouleniou Sir, America Marika Frangakis) or the Liquidator's agent, Mr. Leonidas Arbontis, Lawyer, 2 Frixon str., 412-22 Larisso, Tel +30-41-226.536, Fax +30-41^{от чин} 25 р_{ы.} .

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10 (FIRE NO. 11.00 The European Commission has raised "serious doubts" about the competition implications of a German-Italian bid for the special steels division of Ilva, Italy's state-owned steel producer. The German-Italian consortium won the bid for the division, Acciai Speciali Terni (AST), in June, outbidding Franco-Italian competitors with an offer of almost L600bn (£240.5m). Yesterday, however, Brussels opened an in-depth investigation into the offer, on the grounds that the merged

group could dominate the European stainless steel market.

The inquiry, which follows a one-month preliminary examination of the bid, could last up to four months, casting further doubt over the Italian state's attempts to privatise the steel sector. Usinor Sacilor, the French steelmaker involved in the rival consortium, warned in June that it would complain to the European Commission if the German-Italian offer was approved by Iri, the Italian state holding company. The win-ning consortium is led by Krupp Hoesch, Germany's second biggest steelmaker, which would control 50 per cent of AST. The rest would go to three Italian steelmakers, Riva, Agarini and Falck. After the acquisition of AST, Krupp Hoesch's share of the European stainless steel market would rise from 27 to 43

The German company's 50 per cent stake in AST was to have become part of a joint venture between Krupp Hoesch and Thyssen, Germany's largest steelmaker, which came into being on October 1. There are suggestions that Krupp's offer of a joint venture to take over AST also encouraged Riva to withdraw its offer for Eko Stahl, the ailing eastern German steel mill in which it had an interest earlier this year. Andrew Hill, Milan and Michael Lindemann, Bonn

Jail term for Cantabria chief

Mr Juan Hormaechea, the conservative chief executive of Cantabria in northern Spain, yesterday became the first head of a Spanish regional government to face a jail term in connection with corruption charges. After a long running legal battle, Mr Hormaechea – a controversial local populist and former mayor of the port of Santander, the capital of the Cantabria region - was sentenced by a Santander court to six years on charges of embezziement linked to construction contracts he awarded in 1991. His imprisonment was delayed, however, pending his appeal to the supreme court in Madrid. The sentence is an embarrassment for the opposition Partido Popular (PP). The party had backed Mr Hormaechea when he was first elected chief minister in Cantabria's 1988 regional elections as an independent on the PP ticket, and has since failed to persuade him to resign. In 1992 Mr Hormaechea, who was already facing judicial investigation, formed his own party to fight the regional elections and was re-elected chief minister with PP support. Tom Burns, Madrid

National strike halts Malta

A one-day national strike ordered by Malta's 43,000-strong General Workers' Union (GWU) yesterday paralysed most of the island, bringing public transport, international flights, banks, dockyards, many municipality services and several hotels and factories to a halt. Most shops also remained closed. The strike was ordered in protest at the planned introduction of value added tax next January. Premier Fenech Adami pushed the measure through parliament in July and has shown no signs of wanting to modify the January deadline. Buoyed by yesterday's successful stoppage, Mr Angiu Fenech, GWU secretary, said his union clearly enjoyed ational backing in its opposition to VAT, which it claims will increase the island's cost of living and erode wages. The strike was backed by the opposition Labour party and the general retailers' and traders' union. The government viewed the stoppage as a political move aimed at increasing polarisation between supporters of the ruling Nationalist party and the Labour party. Godfrey Grima, Valletta

Bulgarian economy warning

Failure to privatise banks swiftly and halt massive loans to loss-making state enterprises threatens to wreck Bulgaria's fragile financial system, Mr Todor Valchev, head of the national bank, warned yesterday. Mr Vachev, reported by tha state news agency BTA, told a meeting of bankers that political infighting and lack of a strong government "paved the way for uncontrolled plundering of the country's financial resources". He added: "The clandestine privatisation that is under way is very dangerous." Continued big loans to technically bankrupt state enterprises were a direct result of the failure to privatise the communisters banking system. Among the biggest factors holding back privatisation in banking itself the biggest factors are the private of the private was the dilemma of how to deal with "the huge amount of non-performing loans". Under government pressure, banks over the past four years had continued lending money to loss-making industrial concerns. AP, Sofia

Red faces over Irish shares

Ireland's coalition government has been embarrassed by the revelation that a cabinet minister with responsibility for the mining industry was an investor until last week in a mining company seeking a licence for a 1550m (£49.4m) lead and zinc mine in County Kilkenny. Mr Brian Cowen, the Fianna Fail minister for transport, energy and communications, has been forced to sell his shares in the company, Arcom, after his interest was disclosed by Irish newspapers. He sold the shares for less than half the 12960 he paid for them four years ago. The government's embarrassment comes at a time when an ethics hill sponsored by Labour, the junior partner in the coalition government with Flanna Fail, is making its way through the Irish parliament. The bill requires Irish members of parliament and government ministers to disclose their interests. Arcon's largest shareholder is Mr Tony O'Reilly, the Ireland's coalition government has been embarrassed by the of parliament and government of the interests. Arcon's largest shareholder is Mr Tony O'Reilly, the Heinz chief executive and Irish newspaper owner, who owns 22.6 per cent of the company. John McManus, Dublin

ECONOMIC WATCH

Orders rise in eastern Germany

Eastern German Inclustrial orders

deficit of Sch4.4bn in July.

A sharp rise in consumer spending during August helped boost orders for east German manufacturers, the federal economics ministry reported yesterday. At the same time, the Bundesbank's September report showed that real gross domestic product in east Germany rose by 9 per cent in the first half of this year over the previous year. On the basis of a very low level of economic activity, eastern Germany has developed into a growth area," it said. According to the economics ministry, on a monthto-month basis manufactur-

ing orders in August rose 4.5 per cent and increased on a year-to-year basis by 25.5 per cent. Judy Dempsey, Berlin

European Union industrial production rose by 5.4 per cent in July compared to a year earlier. The Eurostat statistics agency said this was the sixth consecutive monthly rise. Seasonally adjusted production from May to July was 1.8 per cent higher than in the preceding three months. Austria's inflation dropped from 3.2 per cent in August to 3.1 per cent in September. The current account deficit continued to narrow in August, reaching Sch100m (25.9m) from a

NEWS: EUROPE

Poll shock puts Pasok in leadership dilemma

The defeat of Mr Theodoros Pangalos, Greece's former Kerin Hope on the search for a successor to the ailing Papandreou

European affairs minister, in Sunday's run-off poll for mayor of Athens amounts to more than a temporary embarrassment for the governing Social-

It complicates a succession struggle now gathering momentum in the Panhellenic Socialist Movement (Pasok) as Mr Andreas Papandreon, 76, the prime minister, prepares to hand over the leadership, probably next spring. That is when Mr Papandreou

is expected either to seek the presidency (a largely ceremonial post) through a vote in parliament, or, if his health worsens further, to retire from

Until Sunday, Mr Pangalos into the city budget for 1995. was the frontrunner to take over the helm of Pasok. His colourful personality, including a talent for putting down political opponents in a few words, appealed to the party's populist faction, offsetting the image of an intellectual more at home in Paris than Athens. It was always going to be a close race in Athens where voters, as well as being wealthier and more conservative, have

few inhibitions about showing their dissatisfaction with the

government. Mr Papandreou

did his best to shorten the odds

with a last-minute offer to

inject an extra Dr40bn (£107m)

But Mr Pangalos's personal attacks on his conservative opponent, Mr Dimitris Avramopoulos, an ex-diplomat who entered politics last year. clearly backfired. The leftwing voters whose support he needed in the run-off deserted in droves, casting blank ballots or switching to Mr Avramopou-

los, who won 54.4 per cent. Such a heavy defeat marks a personal failure for Mr Pangalos, especially when the Pasok candidate managed to edge out a conservative in the run-off poll for governor of Attica, the district that includes Atbens. Overall, too, the local govern-

ment election results showed the Socialists maintaining a lead of around five percentage points over the conservative New Democracy party.
Other candidates for the

Pasok leadership are now back in the picture, though Mr Papandreou is not likely to give any immediate indications of his preference.

Potential contenders find it

hard to jostle for favour in Pasok's byzantine atmosphere, with Mr Papandreou distanced from polltical associates by weak health and his wife Dimitra, who restricts access to him in her role as head of the pre-

Few prominent Socialists seem capable of bridging the divisions between the party's populists - who are nationalist and insist on state participation in the economy - and the

younger pro-European techno-

Mr Gerasimos Arsenis, the defence minister, has tried to build support among the nationalists, while Mr Costas Simitis, the industry minister, is close to the pro-Europeans. In the year since the Socialists returned to power, both have been cultivating alliances in Pasok's central committee and in grassroots party organisa-

However, both men are tainted in the eyes of Pasok supporters by having quarrelled with Mr Papandreou in

Recently, Mr Papandreou has a given a free hand in policymaking to several younger cabinet ministers, among them Mr Yannos Papantoniou, the economy minister who is enthusiastically re-launching privatisa-

The alternative to nominating a successor would be for Mr Papandreou to hand over power to a collective leadership. It would probably have to be led by the hard-working Mr Akis Tsochatzopoulos, Pasok's secretary general and Mr Papandreou's most loyal politi-cal colleague.

Basque elections strike further blow at

By Tom Burns and David White in Madrid

An attempt by Prime Minister Felipe González to regain the political ini-tiative has suffered a significant set-back in regional elections in the Basque country, where conservatives and communists made strong gains at the expense of his Socialist party. The Basque elections on Sunday were won, as expected, by the main-stream nationalist party, the Partido Nacionalista Vasco (PNV), which regained the 22 seats it had held in

the outgoing 75-member regional par-

liament. But despite an active cam-paign by Mr González, the Socialist party, which had been the junior coalition partner in the PNV-led Basque government, lost four of its 16 seats in the local legislature, their worst electoral result in the region.

In a highly fragmented vote that will make the creation of a new gov-erning majority difficult, the conservative Partido Popular (PP) gained 11 seats, up from six, and the communist-led Izquierda Unida group (IU). which previously had no members in the Basque parliament, returned six. Sunday's poll underlined the sharp

fall in support for the prime ministe that emerged last June when the PP established a 10-point lead over the socialists to win the European parliament elections, and when both the PP and IU doubled their vote in Andalucia, Mr González's home region, causing the Socialist party to lose its majority in local elections held on the same day.

Mr González, who was returned to power for a fourth term in 1993 although without an overall majority, is blamed for a severe recession that has raised unemployment to a record level and for a series of corernment earlier this year. June's defeats propelled the often reclusive prime minister into a hectic schedule of parliamentary appearences, public meetings, television "fireside chats" and media interviews. However, PP leader Mr José

toppable decline of the socialist Analysts said the socialists had probably been penalised in the Basque elections for co-opting a local

left-wing party. Euzkadiko Ezkerra,

Maria Aznar said yesterday the Basque poll had confirmed "the

the "ethnic" Basque vote. Traditional socialist voters in the area are mainly immigrants from elsewbere in Spain or their descendants.

Mr González's popularity will next be tested in municipal elections in May, as well as in polls to elect new parliaments in 13 of Spain's 17 autonomous regions.

The responsibility for leading the Basque executive, meanwhile, falls once more to the PNV, which has governed the area, either oo its own on in coalition with the socialists,

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Black votes seen as key to Virginia race

By Jurek Martin in Washington

The vitriolic race in Virginia between Democratic Senator Charies Robb and Mr Oliver North has finally focused on the constituency which could determine the outcoma on November 8 – the black voters who comprise 18 per cent of the state's population.

Both men campaigned at black churches in Richmond, the capital, on Sunday, Mr Robb was in the company of Mr Dong Wilder, the black former Democratic govarnor who last week after intervention by President Bill Clinton, finally endorsed his long time hitter

Mr Wilder said his appearance with Mr Robb was "no idle gesture" and promised to stump for him constantly in the remaining two weeks. The church's pastor told the senator. "we are receiving you with delight because we believe, Brother Robb, that your opponent is bad news".

Mr North, who enjoys the adulation of the predominantly white Christian Coalition, told his cource audience that he believed in the power of prayer and that the Bible is "the only book I've ever read more than

once."

The latest polls cannot separate the two, with Mr Marshall Coleman, the independent candidate and a former Republican lientenant governor, trailing. This means that neither Mr Wilder's withdrawal from the race in September nor the continued presence of Mr Coleman on the right has yet dented the North bubble, as had been expected.

Persuading black voters to turn out on November 8 may be crucial. The assumption had been that they would stay away from the polls in large numbers, which could only belp Mr North.

Each day in this ferociously negative and expensive campaign, whose cost, already over \$20m, has only been exceeded by the Senate race in California between Senator Dianne Feinstein and Congressman Michael Huffington, hrings new charges and accusations of lying.

Mr North alleged last week that Mr Wilder's endorsement was only obtained by the promise of an ambassadorship from Mr Clinton. This produced a furious denial by the White

The Republican candidate also had to fend off a story in the Washington Post that suggested be may have connived at trafficking in narcotics while he was running the Iran-Contra operation from his position on President Reagan's national security council.

But the formar Marine lieutenant colonel has been unabashed in his onslaught on Mr Robb. Last week he said his opponent's own military career, also in the Marines, was spent more on ceremonial duties than on active service. His commercials, featuring massage parlours and cocaine dealers, repeatedly recall Mr Robb's confessions of marital infidelity and some dabhling in

The dour Mr Robb, while never neglecting to recall Mr North's criminal conviction in the Iran-Contra scandal which was only overturned on a legal technicality, has often seemed almost passive. The charitable calculation is that he believes Mr North's extremism will turn more voters off than on.

Foreign investors renew interest in US real estate

By Nancy Dunne in Washington

Foreign investor confidence in US real estate has rebounded, with Atlanta and Washington DC heading the list of most desirable cities for investment, according to a survey.

according to a survey.

The findings, by the Association of Foreign Investors in US Real Estate (Afire), contrast sharply with reports that Japanese investors have been trying to off-load assets acquired in the 1980s huying spree.

"There have been rumors that the Japanese are trying to sell but no evidence of it," said Mr James Fetgatter, chief executive of Afire, an organisation which represent about half the foreign investment in US real

estate. "Japanese investment has remained at the same level for the past four years."

Most of the new investment is coming from Europe. The Afire survey found 46 per cent of respondents planning to increase US holdings, a 14 per cent from 1993, An equal number said they would maintain investment levels, while 6 per

their holdings
The survey also reveals a comehack among real estate investment trusts (REITS), which suffered widespread losses in the 1970s.

cent said they would reduce

The results of the survey seem in line with industry experts' reports: Mr Randall Rowe of Equity Financial Management, a national office

property company, said the overbuilt commercial property market was showing signs of recovery, particularly in Denver and Boston. "In many cities this may be the last opportunity to lock in cheap space," he said at a recent Afire conference. Mr Raymond Torton of Tortof Wheaton Research said office vacancy rates, currently 16.3 per cent, would fall to no less than 12 per cent in 1995 and could drop

to 3.1 per cent by 1999 without a return to overbuilding.
Atlanta, which ran second in the Afire survey in 1993, was ranked as the most viable city for foreign real estate investment, followed by Washington, New York, Phoenix, and Charlotte, North Carolina.

Aristide opponents hold up to 15,000 weapons. Ted Bardacke reports

ince the return of President Jean-Bertrand Aristide, a rash of new graffiti has appeared on walks around Port-an-Prince. "US Army stay for 50 years to change system," one red spraypaint slogan spells out.

The plea appears to be in vain. The US has no intention of keeping troops here for very long and wants to turn.

US has no intention of keeping troops here for very long, and wants to turn the Haiti operation over to United Nations peace-keeping forces within six months. But while US forces are here, many, including UN military planners, complain that US soldiers are leaving too much of the old repressive system intact by failing to arrest and disarm many of Aristide's most rabid oppo-

Since the US occupation of Haiti began five weeks ago, about 11,000 weapons, some as powerful as anti-tank grenades, have been seized from Haitian civilians. Even the most conservative estimates put the number of weapons still in the hands of Aristide opponents at around 15,000. At night and in isolated areas not firmly under the control of US forces, these arms are being used by Aristide opponents to "perpetrate some of the little incidents of violence that are occurring every day in Haiti," according to US military spokesman Col Barry Willey.

"We are supposed to take over a stable environment but with all those weapons and bad guys still out there I would say it's more like enforcing a truce," says a UN commander here on a reconnaissance trip. "We would like to see some more forceful disarmament before we arrive."

Around the capital, tipping off the US military about suspected weapons hideouts is often an exercise in futility. Early last week, Berel Jenestile, an Aristide supporter who recently came out of hiding, flagged down a convoy of military police in the streets of Port-au-Prince to tell them of a arms cache he had seen being hidden in the hills



Haitians swarm over a dump truck at a landfill in search of food including discarded US army rations

around the hamlet of St Jude, located just outside the capital. Staff Sergeant Innocenzo Schiavo dutifully filled out a report but was not optimistic anything would be done: "Its got to be cross-referenced, cross-checked, screened, processed and synthesised with other military intelligence before a search might be ordered."

US officials, still afraid of Somalialike "mission-creep", insist that policing and investigatory work is the job of the still largely non-existent Aristide goverument. Arrests and raids are made only when the security of US troops is threatened or a US soldier directly witnesses a heinous crime being commit-

"We have to get away from the perception that we have the capability to check out everything," says Col Willey, adding that 75 to 80 per cent of the raids in the capital come up empty. Mistaken and awkward raids on a UN child-vaccination clinic and a famous botanical garden have made the US military even more reluctant to act.

Loose guns mar US effort in Haiti

itary even more reluctant to act.

But equally embarrassing has been a case in Miragoane, where a bus crashed into a pro-Aristide demonstration, killing 12. US troops arrived on the scene, took pictures and statements from witnesses and obtained the license plate numbers of the bus. US forces say that information has not been followed up on. Civilians armed with automatic weapons can still be seen patrolling the roads outside Miragoane.

"The US forces have the leads necessary to do normal investigative work," says Mr Ira Kurzban, a lawyer for President Aristide. "We are not saying that they should search every house in the country, but they should act on information."

Capt Mark Adams, head of military intelligence for the region encompassing Miragoane, counters by saying that "there is a line that has to be drawn between military and civilian roles. Our information about the bus crash will be turned over to the Haitian police and indicial system, when there is one. We've got to force the judicial system to get on line, because eventually it will be Haitians who will have to deal with

their own problems."

In the capital, less than 50 per cent of police officers show up for work each day and of those, only about half can be persuaded to go out on patrol, fearing their own safety. One late afternoon at the Cafeteria police station, Mr Alexi Charles walked in to report that he had been robbed by a black market money changer. Mr Charles says he was told by the desk sergeant to come back the next day, because police were not making arrests after 6 nm.

ing arrests after 6 pm.
Some of those arrested by the US
military, including Haitian military offi-

President Jean-Bertrand Aristide was vesterday expected to name businessman Mr Smarck Michel as Haiti's prime mioister, Ted Bardacke reports. The appointment would end speculation over who would assume the delicate task of forming a cabinet of national reconciliation. Mr Michel was minister of commerce under President Aristide in 1991 before a military coup. Mr Michel remained in Haiti during military rule but did not participate in government. A spokesman said the president's choice of prime minister from the ranks of se who remained in Halti was a sign that he wanted a cabinet to reflect Haiti's diversity of political views.

cers accused of human rights violations, are eventually turned over to Haitian police, who often let thom go for lack of a functioning judiciary.

The Aristide government, recognising that the uncollected guns are not likely to be used while the US military is in place, has said American forces can stay as long as Washington wants, leaving the decision up to the US Congress and the UN. Yet some are beginning to worry that the honeymoon between the US military and the Haitian people cannot last forever.

US commanders say that while normal infantrymen only patrol in Port-auPrince to keep order, in the countryside, where three-quarters of Haitians
live, special forces troops are working
to break old babits of violence and
develop local government structures for
the UN to oversee.

"If we left now, people would be very unhappy. We still have a lot of work to do," says Capt Jim Mis, operational officer for special forces in Les Cayes, a city 250km south of Port-au-Prince. "But our goal is to make the situation stable enough so that we work our-

US offers Cuba small hope for dialogue

By Pascal Fletcher in Havana

As Cuba and the US renewed talks on immigration issues in Havana yesterday there was little sign the meeting would satisfy initial Cuban hopes for a wider dialogue on the long-standing US-Cuban conflict.

The talks were scheduled to review progress of an immigration accord signed on Sep-

tember 9 that will sbarply

increase the number of Cubans

allowed to migrate legally to

the US each year. The September agreement halted an exodus by sea of thousands of Cubans trying to reach the US without entry visas.

Both sides have have

Both sides have have expressed a willingness to make the immigration deal work, but Washington has resisted Cuban pressure for full-scale negotiations on higger issues such as the US trade and financial embargo against the island.

Cnba's foreign minister

Roberto Robaina admitted to a parliamentary foreign affairs committee on Saturday there were "no new elements" to suggest the mere continuation of the immigration talks would lead to immediate significant improvements in

relations.

The US even appeared to have downgraded the importance of its delegation to the Havana talks. Instead of Mr Michael Skol, deputy assistant secretary of state, who took

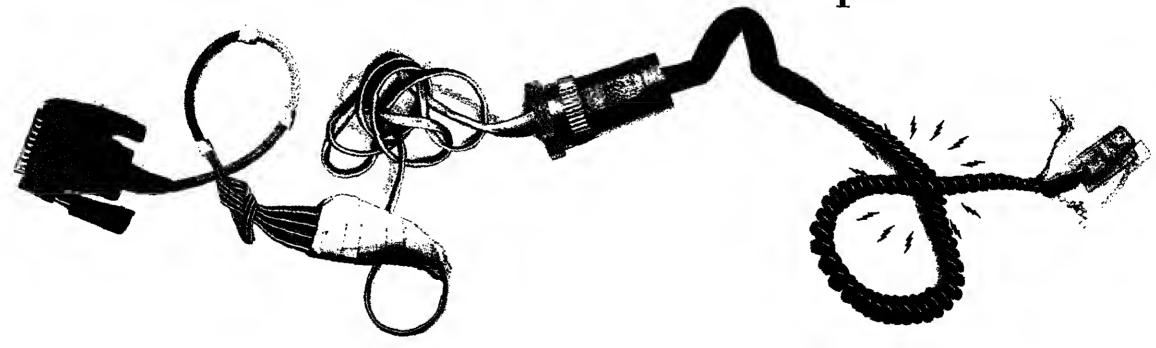
part in the September negotiations, the US team in Havana was led by a lower-ranking official, the head of the State Department's Cuba desk. Cuba is keeping its same chief negotiator, Mr Ricardo Alarcon, president of Cuba's National Assembly and a member of the

Communist party politburo,
While the latest talks have
no fixed agenda, Cuba was was
thought likely to press for a
quick start to the expanded US
visa programme. The

increased visa processing has been delayed because additional consular staff had to be sent to the US Interests Section in Havana to belp cope with the extra work.

US officials say between 26,000 and 27,000 Cubans are expected to be granted visas to migrate legally over the next year, through accelerated processing procedures, expanded criteria for refugee status and an immigration lottery to start on November 1.

Some companies say they're joining forces to make international network communications simple.



much simpler. Tokyo can

hardly say No to a South Kor-

ean candidate - who was after all put forward by his own gov-

ernment - et a time when

Japan is striving to purge its wartime record in Asia. This,

plus the growing importance of

Japan's Asian export markets, has led to a sharp rise in the political influence of the For-

eign Ministry's Asian affairs

bureau. "It is almost taboo to say No to Korea," be explains. Not that Japan's trade and

foreign policy is as passive as it used to be. An independent line was clear when Mr Mori-

hiro Hosokawa, former prima

minister, refused in February to follow the time-honoured

tradition of caving in at the last minute to US bilateral trade demands, in this case for

numerical targets for import

penetration.

To this must be added

Japan's clearest statement yet,

at the end of last month, of the

conditions under which it

wishes to become a permanent

member of the United Nations

Security Council. A smaller

example is its willingness over the past week to deepen trade

links with Taiwan, thereby

risking China's anger.
All in all, it adds up to a

Japan that looks as if it wants

to take a more vigorous role in

shaping the WTO than it did in Gatt.

Daewoo to build cars in Romania

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By Virginia Marsh in Budapest

Daewoo, the South Korean industrial group, has taken a 51 per cent stake in a \$306m joint venture with state-owned Automobile Craiova (AC), Romania's second car mannfacturer.

The deal is by far the biggest direct foreign investment in Romania since the end of communism in 1989. Total investment in the project, which aims to produce up to 200,000 cars a year by the end of the century, could rise to \$900m, according to AC officials.
AC, which was set up with

Citroen in 1976, will contribute its assets and factory in Craiova, 250km west of Buc-harest, to the new venture. Rodae Automobile Daewoo. Korea's third car manufacturer will pay \$156m for its stake. It will raise much of this from the sale of 20,000 cars on the Romanian market, Romanian privatisation offi-cials said. Additional financing will come from the South Korean Exim bank.

Daewoo will initially assemble a version of its 1500cc Cielo model, a small family car, at the plant. From 1996, it also intends to produce a new small car presently under development. The investment is part of a \$5bn Daewoo plan to quadruple its worldwide production capacity to 2m by the year 2000.

The company plans to build two lines to produce transmis-sions and engines at the Craiova plant, Initially the Cielo would be 35 per cent integrated in Romania, hut local content would rise to 80 per cent hy 1999. Daewoo aimed to export more than half of its production to western Europe.

Romania is one of six former east bloc countries with an association agreement with the European Union, giving it preferential trading rights with the EU ahead of full

Romania amended its foreign investment law to offer the South Koreans generous investment incentives.

Japan speaks up for Asia region

William Dawkins reports on Tokyo's backing for a South Korean to head the WTO

apan, increasingly torn between the US and Asia. has plunged into the campaign for dynamic Asia-Pacific economies to gain a bigger voice in the world trading sys-

The Tokyo government's recent decision to back Mr Kim Chul-su, South Korea's trade minister, as candidate to head the new World Trade Organisation, marks a startling break with past reticence. Japan never openly declared support for a particular candidate in the searches for previous director generals of the WTO's predecessor body, the General Agreement on Tariffs and Trade (Gatt).

Its decision to come out in the open and support Mr Kim, rather than fall in with the consensus, is the latest exam-ple of Japan's tentative attempts to set its own agenda on international affairs.

"The global trading system should not be run by just a handful of nations from Europe and North America," explains a senior official of the **Ministry of International Trade** and industry. Japan is not, he hastens to add, seeking a specifically Asian regional voice for the WTO, which it wants to be as global in its influence as the next man. Yet it is "welcome for an Asian to raise his



Japan's candidate: South Korean trade minister Kim Chul-sn

This marks another step in the shift of the country's formerly US-centred trade and foreign policy towards Asia, its fastest growing export market and investment destination. Last year, Japan's trade surplus with the region surpassed its surplus with the US for the first time. Ten years ago, the US than to Asia; now the balance is the other way.

ton over bilateral trade, Japan, under its new Asian-oriented prime minister. Mr Tomiichi Murayama, is busy cultivating

its nearest neighbours. Until the world's second largest economy offered its support to Mr Kim, the South Korean was an outsider in the race for the WTO, despite his formidable record as a negotiator in the Uruguay Round. Against him are ranked Mr Carlos Sali-Fresh from defying Washing- nas, former president of

Mexico, likely to receive US support as a big player in the North American Free Trade Agreement; and Mr Renato Ruggiero, a former Italian trade minister backed by the European Union.

Apart from Jepan, Mr Kim has backing from Australia, keen to lift the profile of the budding Asia-Pacific Economic Co-operation (Apec) forum, and of course from the Association of South-East Asian Nations (Asean). They back Mr Kim for

An Australian trade ministry official says: "We are dealing with a different Gatt, with an enlarged membership, and in which a large share of the growth is coming from Apec. We don't want it to be too Euro-centred."

Yet privately, senior Japanese diplomats admit that even with support from Japan and Australia, Mr Kim may still be an outsider in the WTO race, due to be settled by consensus, probably by the end of November. Why, then, back him?

One theory, beld in European diplomatic circles, is that Japan may be prepared to negotiate over Mr Kim in exchange for some other form of recognition of Asia-Pacific economies' importance in the

The truth, explains a senior retired Japanese diplomat, is WORLD TRADE NEWS DIGEST

Minerals boost for W Australia

The value of Western Australia's mineral and petroleum exports rose by 3.5 per cent to A\$12.9bn (US\$9.4bn) in 1993-94 and is set to accelerate in the coming year, the state's resources development department said. Mr David Kelly, the department's chief executive, said the state accounted for 43 per cent of the value of Australia's resource exports of A\$29.8bn, 44 per cent of Australian mineral production, 29 per cent of petroleum production and 57 per cent of new mining investment. Mr Kelly said exports to Asia continued to grow strongly. Resource exports to China and Korea rose 26 per cent to A\$911m and A\$1.16bn respectively. Exports to Tniwan grew 13 per cent to A\$369m. However, exports to Japan fell 0.4 per cent to A\$3.6bm, reflecting Japanese economic conditions and lower iron ore and gas prices. Reuter, Perth

Indian investments approved

India's finance ministry yesterday cleared 46 proposals worth Rs7bn (\$223m) for foreign direct investment, increasing the total of foreign investment approvals in 1994 to around Rs36bn. Among the projects cleared, Du Pont, the US chemicals company, will establish a wholly owned subsidiary in India, as part of its ambitious expansion plans for the Indian market. Ciba-Geigy, the Swiss pharmaceuticals company, will collaborate with Hindustan Ciba-Geigy, its Indian affiliate, and Chong Kun Dang Corporation of South Korea, to manufacture Rimfampicin, a bulk drug used for the treatment of tuberculo-sis and leprosy. Shiraz Sidhoa, New Delhi

Singapore to lose TV plant

Thomson Consumer Electronics (TCE), the French multina tional, is closing down its colour television manufacturing plant in Singapore and moving operations to Bangkok and to Batam in Indonesia, Rising costs in Singapore are believed to be the main reason for the move. Mr Didier Trutt, a general manager of Thomson in Asia, said the TV manufacturing industry operated under severe cost pressures. "Expanding our manufacturing operations in Thalland and Indonesia. while strengthening our support functions at the regional headquarters in Singapore, makes good economic sense." said Mr Trutt. TCE first set up in Singapore in 1969 and has about 5,000 workers. About 900 employees at the Singapore plant will lose their jobs. Kieran Cooke, Kuala Lumpur

South Korea chip exports soar

South Korea exported semiconductor chips worth \$8.83hn in the first nine months of this year, up 70.8 per cent from \$5.17bm a year earlier, the trade ministry said. Brisk exports were largely due to enhanced competitiveness abroad because of the strong Japanese yen, ministry officials said. The minis-try forecast semiconductor exports would reach \$12bn for the year, up from \$7.03bn in 1993, Reuter, Seoul

Trafalgar House, the British construction company, and Citra Lamtoro Gung Persada, an Indonesian construction company, were awarded a 27-year concession yesterday to build and operate a 56km toll road in west Java. The contract is worth a total of \$600m. Citra Lauttoro Persada is owned by one of President Subarto's daughters.

■ Malaysia has awarded a M\$700m (\$273m) contract to build a hydroelectric facility to a joint venture company which includes a consortium from China. The 160MW plant will be built in Sabah state. A Sabah-based company, Bornion, along with the Chinese, will carry out the hulk of the work.

Pakistan's PM reaches out to Turkmenistan

By Farhan Bokhari

Pakistan tomorrow launches an effort to expand its trade with the former Soviet republics in central Asia with the arrival of Ms Benazir Bhutto, the prime minister, in Ashkabad, the capital of Turkmenistan.

The three-day visit, Ms Bhut-to's first to the region, precedes plans to take a first convoy of trucks with Pakistani goods through Afghanistan to Turkmenistan, later this

month. Pakistan has been trying to

expand trade with the newly independent region for almost three years. But continued fighting in Afghanistan has disrupted previous efforts. However, a visit last month to parts of Afghanistan by interior minister Naseerullah Khan Babar bas enabled Islamabad to arrange deals with local warlords, who have given assurances of safe passage in return for still undecided local

taxes, senior officials said. Under the plan, the trucks will leave the border post at Chaman, in the Pakistani province of Baluchistan, before entering Afghanistan and then

Afghan city of Herat. "Vested interests can help to turn the situation to our favour. When some Afghans realise that there's money in this affair, they'll co-operate," said a senior government official.

Pakistan hopes to export small consumer items such as soap, toothpaste, garments and leather products, which are apparently in short supply in ex-Soviet republics. In return, Islamabad wants to explore opportunities for the import of gas and oil from Turkmenistan and neighbouring countries. Mr Ahmed Mukhtar, Pakis-



tan's commerce minister, said that the prime minister's visit would open the way for trade but that it was up to husiness men to seek opportunities. More than 200 businessmen were expected to accompany

Ms Bhutto to participate in a Pakistani export exhibition. From Turkmenistan's side. the government of Mr Saparmurad Nayazhov has already expressed an interest in discussing the oil pipeline.

We'd like to set the record straight.

There's nothing simple about having a communications network that's patched together by a collection of different companies from around the globe, each with their own technologies and their own way of doing things. Common sense suggests it would be better to have one global company responsible for managing your network. And that's exactly what you get with the

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There is only one problem with a car designed by computer. It looks just that; designed by computer: functional, predictable, soulless. That's why we entrusted the design of the GS300 to Giorgetto Giugiaro. The result is perfection down to the smallest detail. Like the LS400, the GS300 is a perfect union of aesthetics with technology. For instance, everything, from the headlights to the door handles, has been designed to create the lowest possible wind resistance. Inside, a choice of leather or velour upholstery, air conditioning and

7 speaker CD player, defies the notion that beauty is only skin deep. Under the bonnet, the GS300's 212 hp (156 kW), 3-litre, 24 valve engine is mounted on its own sub-frame, before it is assembled on the body to absorb the slightest vibration. Its 4-speed automatic transmission adapts to the driver's mood and its independent double wishbone suspension guarantees high speed stability, confident braking and precise cornering. For peace of mind, the GS300 comes equipped with a host of safety measures. Advanced electronic ABS

brakes and seat belt pre-tensioners are standard, as are driver and front seat passenger airbags. However, to truly understand what we mean by 'the relentless pursuit of perfection', get behind the wheel of the Lexus GS300. A test drive is worth a thousand words.



Lexus GS300. The pursuit of perfection drives the pursuit of pleasure.

Asia 'may need to rely on foreign capital'

By Peter Montagnon, Asia Editor

The Tong Ray

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Asia'a high savings rates may be insufficient to finance the region's ambitious infrastructure spending plans in the medium term, forcing governments gradually to increase their reliance on foreign capital, according to a study by American Express Bank

The share of population living in the cities will have doubled between 1985 and 2010. This creates a huge

Tapan Datta, the economist who com- mote still higher savings rates. piled the study.

Though savings rates are likely to

remain high in line with economic growth, the region is unlikely to generate enough resources domestically to finance this development.

The need to import capital will weaken countries' current-account balance of payments, though the deficits should be manageable, the report

countries may also respond by policy moves to damp consumption in an effort to pro-

The need to finance infrastructure will also stimulate further liberalisation of financial markets so that savings can be deployed more efficiently, Mr Datta said. This would include the development of domestic bond markets

Singapore had the highest savings rate in the region last year at 48.3 per cent, the study adds. But China, Indonesia, Malaysia, South Korea and Thailand all enjoyed rates of about 35 per cent or more. The savings rate is personal, corporate and government

gross domestic product.

The greatest need for foreign capital will face those countries such as Pakistan and the Philippines where savings rates, at 13.5 and 14.6 per cent respectively, and living standards are low. Such countries may need to maintain high real interest rates that curb economic growth.

Outside Japan, the Asian demographic cycle will continue to support high savings rates as population growth slows and the proportion of people dependent on savings declines.

1990 91

savings rate, of 32.8 per cent last year, in part reflects the recent fall in land prices. The savings rate slowed when land prices rose sharply in the late 1980s and may be expected to do so again when land prices stop falling. Saving rates may fall in Japan as the proportion of retired people in the

effect is likely to remain small until the turn of the century. After that the number of retired people in the population will rise

population increases, though the

So with drought depressing

some export categories and some tough bargaining from

Japanese customers for coal

and iron ore leading to lower

orders this year, the need to

act sooner rather than later

may have become imperative.

January 1990. While the markets welcomed

the tightening of monetary pol-

icy, they are also putting pres-

sure on the government to

accelerate the reduction of its budget deficit. The govern-

ment's budget deficit plan aims

to reduce the shortfall to 1 per

cent of gross domestic product by 1996-97. The 1994-95 deficit is

forecast to reach A\$11.7bn, rep-

Mr Bernie Fraser, Reserve

Bank governor, has also put

pressure on the government, saying it should do more to

Mr Willis does not rule out

spending-cuts in next year's

budget, Mr Keating has been

saying there is no need to cut

expenditure while the economy

dnce the deficit. Although

resenting 2.5 per cent of GDP.

Promise to punish 'those responsible'

S Korea leader apologises over bridge collapse

South Korea's President Kim Young-sam yesterday apologised to the public for last week's collapse of a Seoul motorway bridge that killed 32

Mr Kim, in a nationally televised speech, promised to pun-ish those responsible for the accident and vowed "to root out the corruption" prevalent in the construction industry.

The bridge accident is per-ceived by South Koreans as an example of lax government administration, with Seoul authorities accused of ignoring warnings about the poor condition of the 15-year-old bridge.

Most analysts are expecting more rises, with the next one The accident also focuses renewed public attention on coming around February. One widespread graft that has conforecast that short-term rates tributed to sub-standard conwould peak at about 9 per cent. struction work in Korea. balf the 18 per cent high in

Officials claim many contractors divert funds from public infrastructure projects and use the money to bribe bureaucrats in charge of awarding lucrative government contracts.

Many construction compa nies are also accused of saving on costs by using inferior materials and rushing building schedules, while governmen supervisora are said to be bribed to grant approval that the structures meet design specifications.

The issue has taken on increased importance recently as Korea plans to spend \$100bn (£66.6bn) on infrastructure projects during the next eight

The government is considering increasing the period that contractors would be responsible for any building faults from five years at present, to 10 or 20 years after completion.

Mr Kim also criticised Korean work practices in his speech. "Wa cannot deny that during 30-odd years of economic growth, we have tended to implement projects too quickly, with more emphasis on quantity and superficial who visited Korea in April.

and substance."

Five Seoul city officials have already been arrested for allegedly failing to conduct adequate inspections and mainte-nance of the collapsed Songsu Bridge that spans the Han River in the centre of the city.



President Kim: criticised building work practices

Officials of the construction company which built the bridge are also expected to be

questioned by prosecutors. The company blames the col-lapse on traffic loads that exceeded the bridge's design specifications.

Civil engineers are now conducting inspections of the 16 other bridges across the Han River in Seoul.

Mr Colin Snowdon, city engineer for the City of London, arrived in Seoul yesterday to help assess the structural condition of the bridges, following an offer of assistance by Sir Paul Newall, the Lord Mayor,

Australia seeks to keep the lid on inflation Move by Willis decouples the country's policy from that of the US, write Nikki Tait and Emilia Tagaza

Consumer Price Index

Annual % change

esterday's full-point rise in Australian short-term interest rates was not only larger than expected. It represents a significant change of heart for Australia's official monetary pol-

Just four months ago, Mr Paul Keating, the country's prime minister, was berating bond market traders for punting on a rise in Australian

Both he and Mr Ralph Willis, the Australian treasurer, were insistent that with little sign of inflationary pressure in the economy, low rates were necessary to stimulate business confidence.

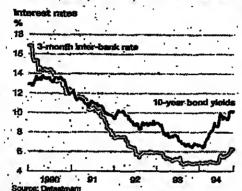
However, Mr Willis, urged on by the Reserve Bank, now appears to have been swayed by the increasing fashion to hit inflation, currently only 1.7 per cent, before it has a chance to

taka off. The move also decomples Australian policy from that of the US. It was large enough to spare the Reserve Bank from immediate pressure to follow any tightening decided by the US in coming weeks.

The decision was a "judicious use of monetary policy," Mr Willis said yesterday. In the 1980s, inflation was already running at 7 per cent before the government started to

tighten monetary policy.
"With continuing evidence of robust growth, any delay now in increasing cash rates would risk larger and more prolonged increases in interest rates later in the cycle," he said.

The Reserve Bank tightens the screw



Pressure on interest rates

has come from a strong eco-

nomic recovery compared with the rest of the industrialised

world. The annual growth rate

reached 4.3 per cent during the

June quarter. Mr Willis said

yesterday that the government had been shading its official

forecast for the current finan-

cial year which began in July

down to 4.25 per cent from 4.5

In the past three months,

140,000 new jobs were created

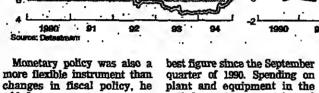
and analysts are predicting

that the 3 per cent growth in employment forecast in the

government's 1994-95 budget

will be exceeded. New capital

expenditure in the three months to June rose 7.7 per cent in constant prices, the



quarter of 1990. Spending on plant and equipment in the period rose 14 per cent in real

One of the key assumptions underlying the 1994 federal budget was that business

Over Australia's winter months, a number of developments have occurred. First, the country's drought, which is affecting important agricultural areas on the east coast, bas worsened and persisted

The Australian treasurer wants to hit inflation - currently only 1.7 per cent - before it has a chance to take off

investment would rise by about 14.5 per cent in the current financial year. Until recently, however, this had remained sluggish, and manufacturers and analysts alike were sceptical that the target could be reached.

Australian economists still say the strength and durability of the investment recovery

through key planting seasons Economists point out that this has a mixed immediate impact on domestic prices, with grain and feedstock prices rising, but the slaughter of livestock pushing down meat prices.

Longer-term, however, the climatic conditions will almost certainly depress exports (wheat, for example, is a signifcould have inflationary implications if future stocks are squeezed. Overall, the drought has been reckoned to knock about half a percentage point off Australia's annual growth Second, Australia's currentaccount situation has looked

92 93 94

icant export category) and

AS bo

increasingly problematic, even before tha drought consider-ations. The A\$2.14bn (£993m) deficit notched up in August was the worst monthly figure for almost four years. Analysts and government officials pointed out that "special items" on the import side explained some of the deterioration. Nevertheless, the data added support to the argument that Australia risks seeing business investment surge all at once, sucking in imported investment goods, machinery and the like.

"This doesn't mean fiscal policy can't be changed," he told businessmen yesterday. "On the contrary, if economic circumstances change fundamentally, sound economic management dictates that a fis-cal strategy may need to be modified. But this isn't tha

It hadn't been the easiest of assignments. But now I had the data and samples I wanted, and the weather was worsening. It was time to make a move. "Take me to the Hilton". Wherever my job took me, the Hilton was always my first choice: no-one looked after me better. The prospect of a warm welcome and a hot bath was

distinctly inviting. Now the only ice I wanted to see would be in a tall glass. I could feel myself relaxing already.

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Rabin gives cautious backing to bank plan

Mr Yitzhak Rabin, the Israeli prime minister, yesterday gave his backing in principle to the creation of a Middle East development bank which would belp finance regional projects worth

tens of billions of dollars. However, in a meeting with Mr Shimon Peres, foreign minister, and Mr Avraham Shochat, finance minister, Mr. Rabin made clear that Israel would support the idea so long as it would not yet have to make any financial contribuPeres says would be capitalised initially at \$10bn (£5.1bn).

Mr Rabin also made his sup-port conditional on further study and government approval and an understanding with the US that any funds given by Washington to such a hank would not be deducted from US aid to Israel - worth \$3bn a year and a further \$2bn

m loan guarantees The commitment to create a regional development bank is expected to be enshrined in a declaration next Tuesday at the end of the Middle East/

mit in Casablanca. The summit will establish an international working group to consider the feasibility of a regional bank and to report back at the regional economic conference expected to be held in Amman

next spring.

Mr Rabin's hesitant commitment to the bank reflects differences between the foreign ministry and treasury. Mr Peres has been an advocate of a regional bank to be a cornerstone of his vision of a Middle **Rast Common Market modelled** on the European Union. The foreign minister has built a consensus with Jordan, Egypt and the Palestinians in the past three months on the need for the bank as a symbol of commitment to economic inte-

They have campaigned for US backing, proposing a bank which would be capitalised 40 per cent by countries in the region and 60 per cent by others, such as the US, the European Union and Japan. Each country or bloc would have voting rights in proportion to its gross national product. The bank, modelled on the

European Bank for Reconstruc-

tion and Development, would principally make capital investments and long-term loans for regional infrastructure projects, would provide technical assistance for pro-jects and would raise and lend money on international capital markets. Mr Peres has pro-posed israel invest 5 per cent

of the bank's capital, or \$500m. The regional bank would overcome problems the World Bank has in lending for regional projects. The World Bank also cannot lend to Israel because its per capita income is too high and cannot lend to

are not a state. But both the Israeli and US treasuries have been extremely cautious about creation of another regional development bank and are not impressed by the current level of regional economic cohesion. They also prefer future regional projects to be co-financed by other mul-

tilateral institutions such as the World Bank and European Investment Bank and are anxious to avoid creation of a bank which would lend at concessional rather than market

INTERNATIONAL NEWS DIGEST

Accord on HK airport 'soon'

An agreement on funding Hong Kong's new airport seems within reach. Mr Guo Fengmin, China's representative to the within reach. Mr Guo Fengmin, China's representative to the Sino-British Joint Liaison Group oversecting the 1997 handover of the territory, said yesterday he hoped consensus could be reached by early November, when he retires. Negotiators came near clinching the package in June, but fell at the last hurdle. This time, an agreed minute, detailing that the airport and connected railway project be funded by HK\$50.3bm (55.06bm) of equity and HK\$23bm of debt, is expected to be signed before Mr Guo leaves Hang Kong Signing of the Financial Suppose Guo leaves Hong Kong. Signing of the Financial Support Agreements (FSAs), contracts proving to bankers the project is viable, is expected to follow. Louise Lucas. Hong Kang

Keidanren backs deregulation

Japan's Reidanren business lohby yesterday urged faster financial deregulation, as two more foreign companies announced their de-listing from the Tokyo stock exchange. Britain's Standard Chartered Bank and Canadian Imperial Bank of Commerce said they would delist by the end of the year. The exodus of 18 foreign companies so far this year is seen as a symptom of the declining competitiveness of Tokyo's capital markets, losing business to financial centres in Asia. Standard Chartered said the move was part of a cost-cutting programme. Mr Sboichiro Toyoda, Keldanren chairman, warned Japan's financial industry would be weakened without further deregulation. William Dawkins, Tokyo

Algeria killings condemned

Amnesty International has condemned the Algerian govern Amnesty international has concernice the extra-judicial kill-ings, saying security forces and armed Islamist groups have acted in total disregard of international and humanitarian law. A report today, "Algeria, Repression and Violence Must End", says "hundreds are reported extra-judicially killed by the security forces, as an alternative to arrest or in retaliation for killings by armed Islamist groups". These groups "have deli-brately and arbitrarily killed bundreds of civilinus". including those known for their stance against the Islamist groups political agenda Francis Ghilès, North Africa Correspondent

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Oil tanker 'had loaded in Iraq

An oil tanker captain whose vessel was intercepted in the Gulf on suspicion of violating UN sanctions said yesterday he had loaded diesel fuel in Iraq for export in violation of the ban. Captain Izzat Abdulhadi Khalifa, master of the Al Mahrousa, stated be had loaded 3,162 tonnes of diesel oil in the Iraqi port of Zubayr between October 16 and 19, then sailed south. The Saudi-owned, Honduran-flagged tanker was brought to Kuwait under escort after being stopped by a US warship in international waters on Saturday. Reuter, Kuwait

Indian temple plea rejected

India's bighest court yesterday rejected a presidential request for an opinion on whether an ancient temple had existed at the site of a mosque in Ayodhya demolished by militant Hindus in 1992, and upheld the central government's acquisition of 67 surrounding acres of land. The Supreme Court decision will force the government to resolve the issue of the Ayodhya site claimed by Hindus and Moslems. The government had been unable to decide whether a temple ur a mosque will be built on the site and had hoped the court would solve the problem. Shiraz Sidhoa, New Delhi

■ Taiwan's broadest M2 money supply measure grew 14.64 per cent in September from a year ago, after rising 15.16 per cent in August, the first time since last April that M2 growth fell ■ The Philippines posted a hudget surplus of 8.96bn pesos (£220m) in the nine months to September, against a 16.84bn pesos deficit in the year-earlier period, the result of higher revenue collection. Reuter, Manila

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INTERNATIONAL ECONOMIC INDICATORS: MONEY AND FINANCE

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Root out terror in your areas, US tells Arafat

By Jurek Martin in Washington and Julian Ozanne in Jerusale

The US yesterday called on Mr Yassir Arafat, chairman of the Palestine Liberation Organisation, "to root out terror in the areas he

On the eve of President Clinton's departure for the region, Mr Warren Christopher, US secretary of state, said last week's hus massacre in Tel Aviv was targeted not only at Israelis but "aimed at destroying Palestinian aspirations". "If peace brings nothing but more terror," be said, "the process of reconciliation cannot be sustained. Palestinians more than anyone will suffer. It is imperative Chairman Arafat fulfil his responsibility to root out terror in the areas he controls. The same courage he demonstrated in making peace must now be shown in fighting

the enemies of peace." The US appeal came as Palestinian officials said in Cairo that they rejected claims by Israel's foreign minister, Mr Shimon Peres, that the two sides had agreed on methods for

combating Islamic attacks on Israelis. "We did not agree, as they said, on fighting anybody. We agreed the cycle of violence and counter-violence harms the peace process," said Mr Saeb Erekat, Palestinian negotiator. The PLO has said it will not crack down on the Hamas resistance movement and risk civil war. The PLO said yesterday the two sides bad failed to make any progress in talks on releasing Israeli-held Palestinian prisoners or lifting the Israeli closure of the Gaza Strip and

West Bank, steps Mr Erekat said were vital to

island-wide curfew imposed

after the attack. Mr Jayadeva

Uyangoda, an economist attached to Colombo Univer-

sity, said the economy would

suffer in the short term due to

the attack. "Long term stabil-

ity will depend on any social unrest and the overall political

"In the past, such dramatic

assassinations have not

impacted on society, which has

come to terms with the deaths

of major political figures. For-

eign investors will react only if

there is social unrest. Otherwise they will wait and see

what bappens before taking

Sri Lanka has shown amaz-

ing resilience to political

deaths. Even last year's two

assassinations did not throw

the country's democratic insti-

tutions into disarray: there

was little street violence and this year's general election was

peaceful and judged to be fair.

The economy has continued to

grow, with gross domestic

product up 5.7 per cent last

year: the tourists have kept

Sri Lanka can forever enjoy its

economic success and holiday

paradise reputation while the

streets of Colombo are regu-

larly soaked in blood.

Yet it is hard to believe that

situation," be added.

the next step."

coming.

show Palestinians there was "genuine peace".

Israeli officials said their security forces were continuing arresting Hamas activists across the still Israeli-occupied West Bank. In Gaza, Mr Mahmond Zohar, a Hamas spokesman, called on Mr Arafat to protect his life and those of other Hamas leaders from Israeli attacks.

Mr Clinton's trip will take him to Syria, the first visit by a US president in 20 years. Mr Christopher held out the hope that an Israeli-Syrian peace would leave "no place for terrorists on Israel's borders".

Sri Lanka counts cost of bombing

By Stefan Wagstyl In New Delhi and Reuter in Colombo

The assassination on Sunday of Mr Gamini Dissanayake, the Sri Lankan opposition leader, is a grim reminder of the violence which permeates the island's politics.

Mr Dissanayake's death comes less than 18 months after assassins claimed the lives of two other prominent politicians - Mr Lalith Athulathmudali, a close colleague of Mr Dissanayake, and President Ranasinghe Premadasa, who like Mr Dissanayake was blown up in the middle of a crowd by a suicide bomber.

In each case the security forces suspect the hand of the LTTE, the Tamil Tiger separatist militants fighting for an independent homeland for ethnic Tamils in the north. But the LTTE yesterday denied it was involved, and police have not in the past found enough evidence to prove their suspi-

Police in the capital Colombo said yesterday a Tamil woman suicide bomber whose severed head was found on top of a two-storey building wae responsible for the blast, which killed 52 people.

The tradition of violence pre-

tion of the late prime minister, Mr Solomon Bandaranaike, who was killed in 1959 by a disgruntled Buddhist monk.

Mr Dissanayake's bloody death at the age of 52 brings shock, confusion and uncertainty to Sri Lankan politics. Its impact also seems likely to spread to the economy, particularly the tourist industry.

The immediate effect is to roh the opposition United National party of its presiden-tial candidate for the election which is due to be held next month in which Mr Dissanayake was running against Mrs Chandrika Kumaratunge, the prime minister. The government, while postponing indefinitely peace talks set for yesterday with the Tamil rebels, said the November 9 presidential poll would go ahead desplie the attack.

Mr Dissanavake was an urbane, western-educated lawyer on the UNP's conservative wing. He had little chance of winning against Mrs Kumaratunge, who won a general election only in August when she took power from a UNF jaded after 17 years' rule. But Mr Dissanayake had gone some way to rebuilding party morale.

His place could now be taken

who was prime minister until August, or possibly by the incumbent president and UNP elder statesman, Mr D B Wijetunga. Either man might hope to capitalise on a possible wave of sympathy among the majority Sinhalese for Mr Dissanayake or for the tough pro-military policy he supported on the Tigers - a policy which may

have cost him his life. Equally important, Mr Dissanayake's death has called into question Mrs Kumaratunge's whole approach to the Tamil question. She was elected on a promise to try to make peace with the LTTE, a promise which she has bravely and rapidly attempted to put into effect by moves including lifting an economic embargo on the Tigers' northern strong-hold in the Jaffna peninsula. Government officials this month started talks with LTTE

representatives. Despite continuing LTTE attacks on Sri Lankan targets, including ships, Mrs Rumara-tunge persisted with the peace effort. Against the advice of army officers, she trueted ace mes out by Mr V Prabakaran, the LTTE leader. Now her strategy has been thrown into jeopardy. The Colombo stock market was closed yesterday amid an Gamini Dissanayake, the latest to die...



Q. The 52-year-old opposition leader had long feared for his life but even as recently as a few days ago was still saying "I am confident of winning" the presidential election to be held in two

Tamit guerriles fighting for an independent homeland blamed him, along with other ministers who were in government in the late 1980s, for bringing in Inclan troops to disarm them under an accord between Colombo and DathL

In one of his last interviews, in the Madras-based Frontine magazine, he urged caution in negotisting with the rabels. "Nothing should be nushed through," he said. "There are deep wounds in the psyche of the people which have to properly understa

Nevertheless, he added, he would work for "a just and fair solution... A lot of lives have been lost and blood has been incessantly and unnecessarily shet. It takes two hands to clap and to have a dialogue. A modus vivenditis necessary. Whether the LTTE [guertitas] will look at it this way, I do not know.
I hope they do..."

...in the succession of assassinations

1989 The Liberation Tigers of Tamil Eelem (LTTE) assumes responsibility for the murder of several prominent leaders of rival, more-moderate Tamil nationalist organisations. 1980 LTTE execution squad kills 13 leaders of a nyal organisation living

as refugees in India. 1991 Sri Lanken minister of state for defence Ranjan Wijeratne killed in bomb blast LTTE widely suspected.
Former Indian prime minister Rajiv Gandhi killed by suiolde bomber near

Madras; authorities accuse LTTE. 1992 Ten senior Sri Lanksu military officers killed in mine explosion in

LTTE-dominated region. Sri Lankan naval commander-in-chief Clarcy Fernando klifed by suicide bomber believed to be LTTE member 1993 Sri Lunkan opposition leader Lafith Attralathmudali shot dead by lone gunmant LTTE again denies involvement but widely suspected

authorities blame LTTE. 1994 Sri Lanken opposition leader Gamini Disseneyake killed by suicide bomber; LTTE denies responsibility but again is widely accused. Sources: FT, news approint

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Broad Motory (M2)

Long Interest, Parks

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This table shows growth rates for the most widely market yield. All figures are percentages.

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4th qtr.1993 1st qtr.1994 2nd qtr.1994 3rd qtr.1994

October 1993

April May June July Augus Septe

dates the LTTE, going back at by Mr Ramil Wickremasinghe, DOWN HALL Country House Hotel



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Puzhou City, situated on the East Coast of the People's Republic of China, in Fujian Province; has one of its country'e highest rates of economic development, with over 3000 joint ventures already established. Plans to build an international airport are well advanced and Fuzhoo oow wiehes to increase the momentum even further by securing partners for a wide range of large-scale projects.

October 1994 marks the lacocb of Fuzhoo's International Businese Development Programme which includes road, rail, subway, toll bridge and power construction projects. Opportunities also exist in the areas of tourism, real estate and technology opgrading of over 100 state-owned enterprises.

major business development opportunities are invited to make contact, in the first instance, with Sandra Whiting, Association of Business Executives, William u

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SIEMENS NIXDORF

Business Solutions 2000

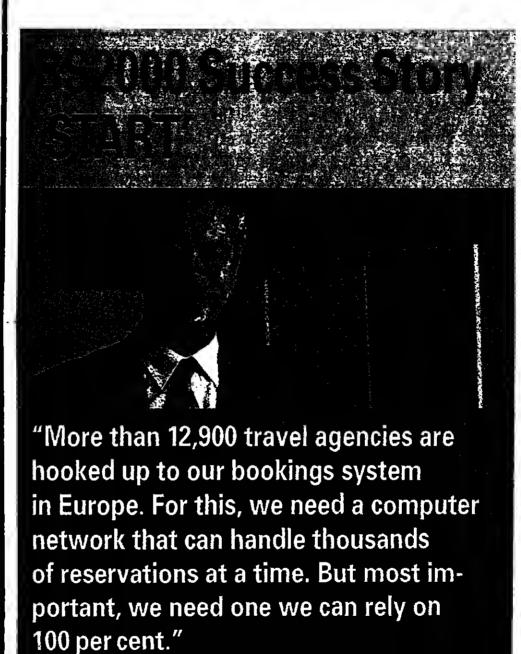
From Host to Client-Server: BS2000 Success Stories

Mainframes are out? The many BS2000 customers all over the world would have something to say about that: Read the BS2000 success stories from the Hamburg Savings Bank, the Belgian betting agency PMU, the British police, the Portuguese railways, the Start travel agency and the Schöller textile company. Find out why they made the right decision. Read the background stories and see why these organizations have been successful. See why BS2000 is the business



solution for everyone from bank branches to railways. How BS2000 is the ideal open system. And see how the new open

BS2000/OSD makes the right business server in today's client-server environment.



Wassilios Dedes, Managing Director of START Informatik.

admission tickets, had been issued. And yet the BS2000 computers still have room to spare. Wassilios Dedes points out that this spare capacity is needed to cope with the new START users being added each year.

The START network grows bigger every day

Every year, new countries join the START network. Since last year, Greece, Hungary and Poland have been making bookings via START. Branches in Turkey and Russia were added recently. About 3,330 new connections were put in place last year alone. _ BS2000 technology plays an important part in all of these.



Europe's largest travel sales tem and is synonymous with one of the greatest challenges faced by BS2000 More than 26,000 PCs and terminals in over 12,900 travel agencies operate together in the START network. Flights, package tours, hotels, rental cars, trains, ocean travel, bus tours, insurance and admission tickets - all can be booked using START, and all bookings flow together into the START computer center in Frankfurt. "That's why I need a mainframe system that can handle extremely dataintensive applications quickly and with 100% reliability," says Wassilios **Dedes, Managing Director of START** Informatik.

Thousands of bookings simultaneously at peak times

All START customers can access the BS2000 system, either from a PC in the travel office or from self-service terminals. According to Wassilios Dedes, there are several thousand bookings coming through the system at peak times for the BS2000 to process simultaneously. And, thanks to the most advanced technology, it does so at incredible speed. This makes START the largest OLTP (Online Transaction Processing) application for BS2000 systems in Germany.

Even with 4.3 million bookings each year, the BS2000 is never booked out.

The figures bear out the performance: by 1993, 78 million bookings had been made and about 116 million receipts, from invoices to

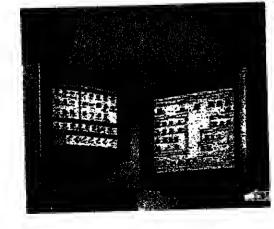
SIEMENS **NIXDORF**



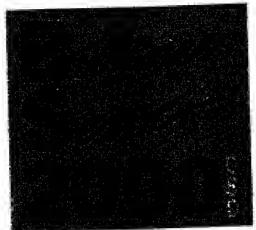
1989, Portuguese Railways, "Camin-Bos de Ferro Portugueses", switched over to TRAINS, an integrated insystem has been expanded, unit by unit. Today, TRAINS provides computer support for all jobs from ticket sales to administrative tasks and management of rolling stock, with two BS2000 computers in the Lisbon computer processing center forming the cornerstone of all information flows.

BS2000 - the right link for TRAINS

"TRAINS was a real challenge for us, our first truly strategic IT project," says Vasco Guimaraes da Silva, IT Manager for Portuguese Railways



(CP). It is understandable, therefore, how important it was to select the right mainframe system. After thorough fermation system for rail transport. The consideration, those responsible for the project eventually decided on two BS2000 H-Series systems as the cornerstone of the information system to which all the computers would be connected: MX300-UNIX-workstations and terminals in each individual station.



intercity service. On the basis of this information, the BS2000 then determines the price of the ticket. And super fast! Normally within 1.7 seconds.

The BS2000 system also fast tracks your freight

But there is another TRAINS module that customers are not even aware of. It is appreciated even more by CP employees: the "rolling stock" software module. With this module, around 30,000 wagons can be despatched to the right place at the right time every day. In this area too, the BS2000 is the right computer system. All necessary data relating to rolling stock is stored on it - ready for instant retrieval for analysis of goods trains.

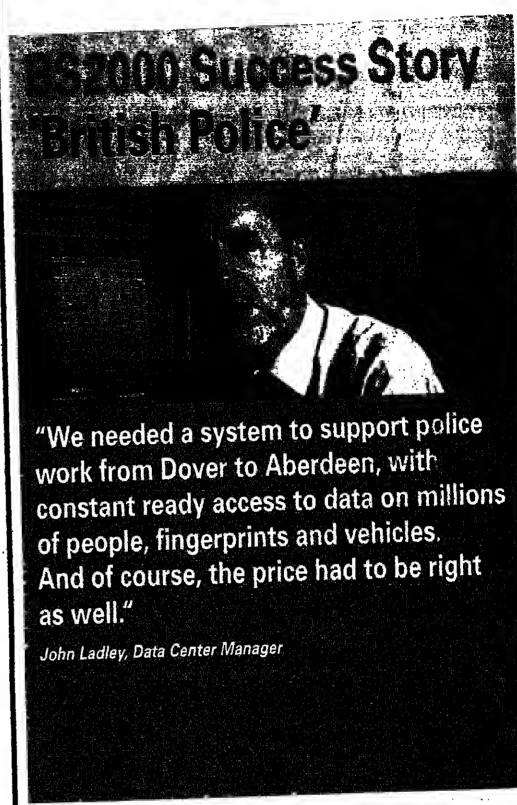
With START into the world of open systems

"We are totally satisfied with the working of the system", says da Silva. And to questions about Portuguese Railways' future IT planning, he replies: "In the near future, we want to switch over to client-server technology, and by doing so build on the security and reliability of the BS2000 system. With the Open System Direction, Siemens Nixdorf also offers the right open mainframe strategy. Then we can hook straight up to the START international travel reservation system." And also to the BS2000 computers working there. .



BS2000 carries all important source data

"All important source data, such as complete pricing schedules, will be managed on the central computer. Each terminal in each station connected to this computer can access the BS2000 data at any time," explains da Silva. The terminals will also run software applications - among them the building blocks for ticket sales with an integrated reservation system, one of the principal components of TRAINS. CP employees at ticket sales counters can determine, at the touch of a key, the train and departure time that would best suit each passenger, whether in the smoking or non-smoking section, whether on the ordinary express service or on the super fast



The British police's digital best friend is its BS2000 system. A dual H120 mainframe replaces the 20-year old PNC1 (Police National Computer) system with the latest open technology. The new PNC2 is ready and waiting, around the clock, for data exchanges with all computers connected to the system. More than 4,000 terminals in local police stations are linked to the BS2000 system, via an X.25 network. All of which makes this the largest BS2000 system in Britain to

Answers in a fraction of a second

The H120, which has been upgraded to a four processor system, has data on more than 40 million vehicles, 4.25 million fingerprints and 5.5 million people. Every networked computer has access to this information, 24 hours a day, Important enquiries - ranging from checking personal details or listing stolen vehicles through to the re-



trieval of complete "wanted persons" lists - are answered in a fraction of a second by the H120 systems. And for the user population of around 20,000, the user-friendly nature of the PNC2 system brings enormous advantages. Even if the input data is incomplete - for example, when the user only knows part of the vehicle license number – the computer is able to focus the enquiry on a limited number of possible vehicles.

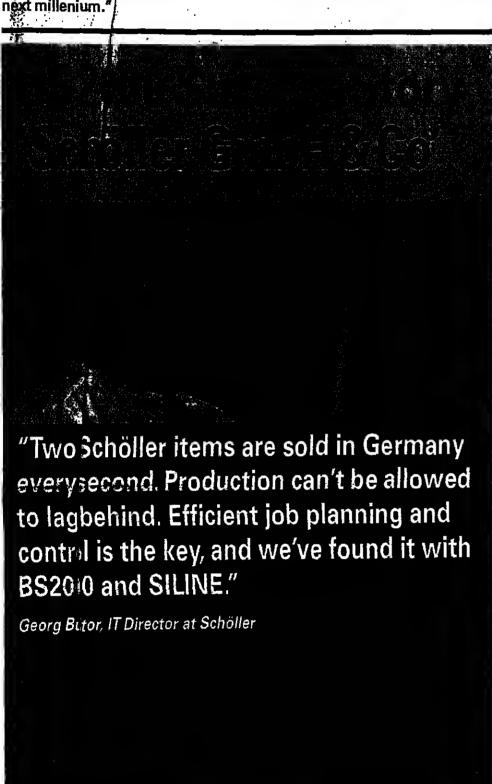
The answer to all the cost questions

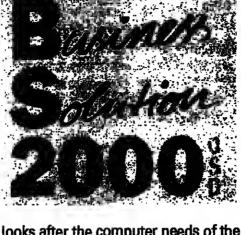
One of the most significant factors in the selection of the H120 system was the excellent price-performance ratio - the old PNC1 system had become too expensive to run. Ongoing maintenance was too costly, software updates were too expensive, and the system still didn't have enough power - there had to be a better option. The answer lay in the BS2000: 256 megabytes of main memory, 210 gigabytes of fixed disk storage, and 160,000 transactions a day, "It seemed

to us that no-one coul match this price and provide thislevel of performance", says Ladley.

The answer for he next millenium

For the British Home Office, PNC2 signals "a new chater in giving the police the information they need. This system will continue to play a major role in police work into the next millenium."



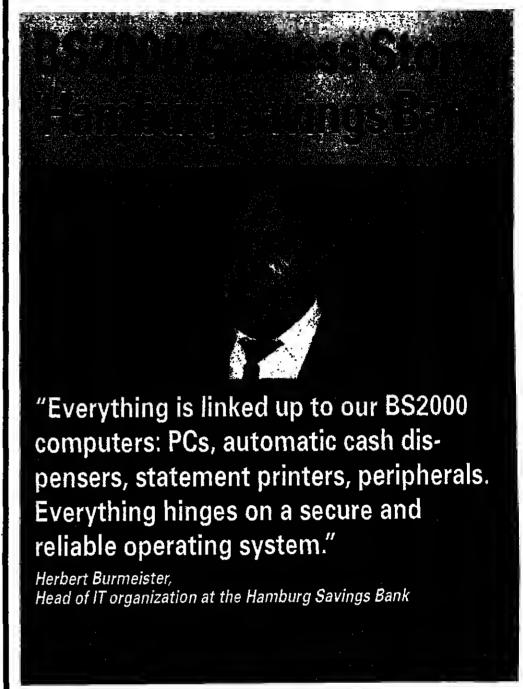


looks after the computer needs of the business. BS2000 has remained the operating system - along with the tried-and-tested software, SILINE.



...capital investment fully protected

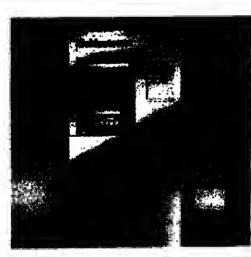
In this way, Schöller was able to investin just the amount of computer capacity it needed at any given moment - without paying for a single bit of unused capacity. Investments in software were also protected. Of course, Buitor has no thought of swapping over to a different system: "For us, SILINE, together with BS2000, has meant - and still means - perfect integration and communication in all departments and on the whole represents massive cost savings."



At the Hamburg Savings Bank, BS2000 is the heart of the data processing system two H90-T2 systems in the head office integrate thousands of terminals in the branches, providing a fast and efficient data interface in which BS2000 is the key to secure and reliable operation.

Because everything is linked up to BS2000, everything depends on BS2000

"Without BS2000, everything would come to a standstill here. There is virtually no data which is not processed, saved or passed on by BS2000," explains Herbert Burmeister, IT director at the Hamburg Savings Bank. This shows the key importance of BS2000 as a central server at the Savings Bank. A total of 239 UNIX® systems, about 3000 PCs, 150 money machines and 633 statement printers are supplied with comprehensive data by BS2000 - from account updates to currency information. "The smallest BS2000 failure would have drastic consequences for our entire data processing operation," says Mr Burmeister.



Mainframe safety emphasized

BS2000 provides maximum safety in daily operation by more than just fully-automated, permanent back-up procedures. All data on the two directly-linked BS2000 computers are backed up instantaneously. The principle is one of double data processing for double data security. All this brings the Hamburg Savings Bank the business security it needs in its day-to-day operations: whether dealing with money transfers or savings transactions, mortgage business or payments. Herbert Burmeister is full of praise for the mainframe computers: "BS2000 has lived right up to our expectations. The two H90 systems enable us to provide the services of the Savings Bank with speed and security. And with BS2000 working seven days a week, we can offer the service even outside of our opening hours."

School non at Scholler would a washing lin 50 km long. And s no worder: eary second sees the e of two article made by the Swapien extile anufacturer which specializes in the roduction of women's lingerie an children's underwear. This is an enrmous production challenge for a nedium-scale oper ation: "Production lanning must be in place, or we would immediately be in deep trouble affar as deliveries are concerned," says Georg Bujtor, IT Director at Schölle

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The fact that the usiness is able to rely on the just-in-tine supply quality of Schöller carbe attributed in large part to BS2000 and SILINE the Siemens Nixdorf soution integrating office and factory.

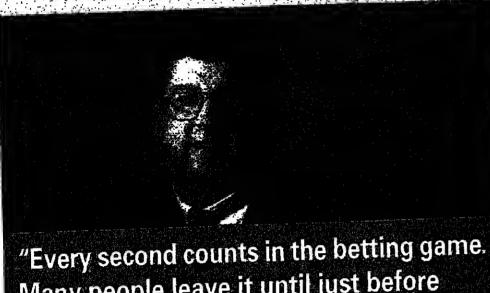
Costs down, thanks to BS2000...

The investment in SILINE and BS2000 has paid off rapidly: SILINE supports Schöller in the office with personnel management, finance and investment accounting and in sales. The integrated PPS solution - possibly unique in this branch of the textile industry - manages all tasks, from stock purchase to monitoring orders and supplying confirmations. This contributes to better utilisation of stock and lower storage costs. "Cost savings of over a million marks," calculates Bujtor. "We believe that this BS2000 solution will already have paid its way within the next year."

...performance up... BS2000 has been worthwhile for Schöller from the point of view of the system's flexibility alone, the ability "to grow without needing to change systems". In 1987, Schöller went, into BS2000 technology with one C40 computer, and has gradually upgraded from then on. Today, the erstwhile C Series No.1 model, the C70,

SIEMENS NIXDORF

BS2000 Success Story 'Pari Mutuel Unifié'

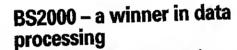


"Every second counts in the betting game. Many people leave it until just before the race begins to place their bets. So, with our customers' interests in mind, we opted for a system that could guarantee speed and reliability down to the last detail."

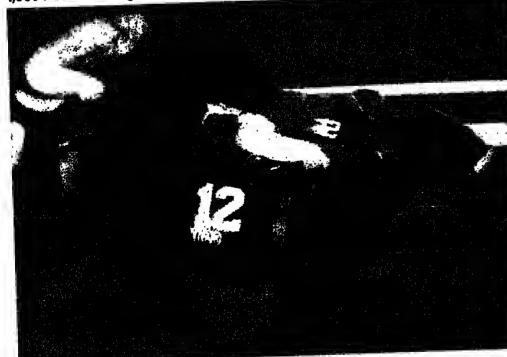
Livin Impens, General Manager of PMU

In the race for customers, Pari
Mutuel Unifié (PMU – Belgian Totalisator Board) is ahead with a new
business solution. Two Siemens Nixdorf BS2000 mainframes have
been installed in the Belgian horserace betting organization's system.
In conjunction with more than
1,900 PCs in betting shops nation-

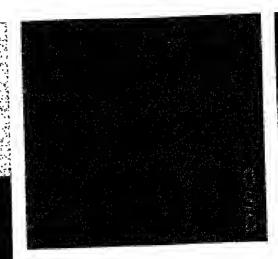
wide, these computers will get PMU customer service out of the starting gate fast.



"Our objectives were: speed, accuracy, security and cost-effectiveness", says Livin Impens, General Man-

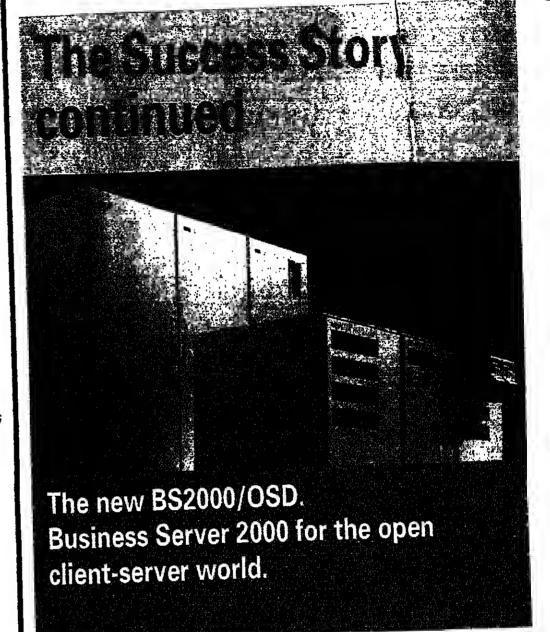


ager at PMU. Today, the thousands of transactions dealt with by the PMU Processing Center in Brussels are processed by two BS2000 C50 Series computers, linked to PCs in PMU betting shops via the public telephone system and an X.25 network. Security is ensured by "mirror mode" operation. If one system fails, the other takes over immediately. Another key feature of the application is the openness of BS2000, which Simens Nixdorf has implemented with Open Systems Direction (OSD): the interoperability achieved through the network and the availability of the advanced open programming language C were particularly appreciated by PMU.



BS2000 - PMU's Betting System 2000

Thanks to this new business solution, the latest information is available just moments before the start. This represents an enormous improvement in customer service: punters have more time to pick their favorites and so can increase their chances of winning. Pressing a key is all it takes to send the information from the PC to the C50 computer, where it is quickly and reliably processed and stored. "With the Siemens Nixdorf solution, we have backed the right horse," says Impens. "Moreover, the BS2000 systems have proven to be highly cost-effective, with lower operational costs in the long run". As a bonus, the new solution has also provided the impetus for new ideas. PMU recently introduced "Bingoal", a new type of football betting game.



With the Open Systems Direction (OSD), Siemens Nixdorf has committed itself to gearing all its products, systems and solutions to operate according to open standards. The result is that BS2000 has opened up to become BS2000/OSD. With this move, Siemens Nixdorf is linking the advantages of the classic universal mainframe with those of an open server in today's client-server environment: security, data management and back-up service, plus flexibility and connectivity.

The result is a flexible and efficient business server standing at the center of IT business operation, with standardized interfaces for working with other computer systems in the state-of-the-art client-server environment.

But this is not the only thing that makes BS2000/OSD the business strategy 2000 for your organization. More than that is the ongoing growth in system power and functionality in hardware and software.

For instance, BS200/OSD in OLTP mode provides seeral thousand workstations with imprtant data ranging from account pdates to booking confirmations. And it supplies PCs and UNIX compters with central database, netwok, back-up, print, filing and archving services—rapidly and efficienty. Because the /390 standards of the mainframe world are now linked with the open standards of the opn systems world, the BS2000 user ha the benefit of a far greater softwar range.

halker v

In the long-trm too, you are choosing the righ business strategy when you chooseBS2000/OSD. Every year, Siemens Nkdorf invests almost half a billie DM in developing BS2000/OSD. For example, in the new CMOS technology, with its guarantee of greate cost-effectiveness. Or in expanding the product range, from the offic computer to the high-performance-IIPLEX computer. The success tory of BS2000 goes on and on.

For furth rinformation about the Busines Server 2000, please contact: Siemen Nixdorf Informations-system AG, BS2000 Marketing, Otto-Hhn-Ring 6, D-81739 München, Fax: +8 89 636 2812.

NEWS: UK



Walker verdict a heavy blow to fraud office

By John Mason, Law Courts Correspondent

The acquittal of Mr George Walker, the former head of the Brent Walker group, is a heavy blow for the Serious Fraud Office that has come at a particularly sensitive time.

Its entire future is under consideration. The attorneygeneral, Sir Nicholas Lyell, will soon decide whether to wrap up tha office in its current guise and merge it into the Crown Prosecution Service -or to expand its size and operations. His decision is expected within two months.

The perception of the office inside and outside the City will be crucial to the politics of Sir Nicholas' decision. To expand the office would require an expression of ministerial confidence. To place it under CPS control would be seen by some

Bloodied, bruised, but back in business - that was bow Mr George Walker described himself after his acquittal yesterday. At a hastilyarranged press conference opposite the court-room where he has spent the last 4% he was too exhausted to be in celebratory mood.

The former head of Brent Walker said: "I am relieved, but I don't feel like celebrating. There has been too much tension, particularly for my family.

He made clear, however, that he did not see a quiet retirement ahead. Although 65 years old and with 18 months of 2 bankruptcy order to serve, he said that he still had friends in business prepared to make offers. "I haven't thought a lot about it, but I have had a lot of

as an admission that the original thinking behind the office was misconceived.

Within the SFO there is common agreement that the forthcoming Maxwell trial will be the ultimate test of its credibility. However, the failure of such a high-profile case as Mr support from friends in the business community," he said. "I do think I have something to give. I know my business - the leisure sector." Mr Walker still feels deeply angry about losing the company he built up from a modest chain of petrol stations in the 1950s. The history of Brent Walker has been written many

From managing the boxing career of his brother Billy, to opening "Billy's Baked Potato" shops in the 1960s, Mr George Walker moved into the leisure sector, running clubs and restaurants. Property deals were to follow - notably the development of the Brent Cross shop-ping centre in London from which Mr Walker's

make it more difficult for Sir trial did the prosecution suffer any disastrous collapse of parts Nicholas to endorse the SFO's of its case. No witness gave So what what went wrong evidence which left its case for the SFO this time? Some defence lawyers complained

However, at no stage in the

The case was very dependent the case was too large and, upon the jury following complilasting 41/4 months, too long.

lined the transfers of money. However, lawyers involved felt the issues were put across clearly to the jury.

The SFO's allegations were that Mr Walker had orchestrated the fraudulent boosting of profits by some £19m between 1984 and 1989. He had done this, it claimed, through bogus film rights transactions handled by the Brent Walker

The office alleged that in effect Brent Walker was fund-ing its own profits, and that to cover this up the money transfers were disgulsed through a complex laundering operation involving offshore companies and family trusts.

The prosecution said this took place at a critical time when the Brent Walker group was expanding. The fraud was necessary, the prosecution claimed, to attract the support of investors and banks which was necessary for the expan-

Mr Walker's defence was robust. He denied that the prosecution was correct in its insistence that the profits had been inflated at all. Confronted with evidence of the money transfers, Mr Walker main-tained he had little or no personal involvement Mr Walker stressed repeat-

edly that he headed an extremely large and busy company. The transactions complained of amounted to a mere fraction of his daily workload,

Although he was involved in the principles of decisiontaking about deals, be left the detailed work to senior executives he trusted. If they brought him documents to sign, ba would do so without question, he said.

> of Ireland on terrorist targets at the weekend provide the

first evidence of opposition in

nationalist circles to the IRA ceasefire. The raids in four

Northern Ireland resulted in

the seizure of guns, ammuni-tion, hand grenades and deto-

nators belonging to a previ-

ously unknown group called

the Irish National Republican

directed against "breakaway

factions such as Republican

Sinn Féin and the Irish

National Republican Army'

which were involved in "crimi-

nal and subversive activity".

Republican Sinn Féin is a

splinter group. Neither it nor the Irish National Liberation

Army, an extreme offshoot of

the IRA, has endorsed the IRA

Police said the raids were

UK NEWS DIGEST

Commercial radio stations overtake BBC

Listening figures for commercial radio have overtaken those for the BBC for the first time in the 21-year history of the commmercial sector. Little more than a year ago the BBC's five national stations and regional and local radio output together commanded more than 51 per cent of listening. But in the third quarter of this year the share for commercial stations reached 49 per cent compared with less than 47.5 per cent in the second quarter.

Commercial radio is also expected to increase its share of total UK advertising. A report by the Henley Centre to be published at the weekend suggests that the cor tor's share will rise to 6 per cent by the end of the decade. Its share traditionally only has been only about 2 per cent. Commercial radio has expanded rapidly in recent years with the arrival of such stations as Classic FM and Mr Richard Branson's Virgin 1215 as well as Atlantic 252, which broadcasts to much of the UK from the Republic of Ireland.

In the third quarter of this year commercial radio had revenues of £56.7m, a rise of 23 per cent on the corresponding period last year. The increase means that the industry is on course for a 4 per cent share of advertising this year. Most of the growth to the end of the decade is expected to come from existing stations with only 8 per cent coming from new

Farmers cash in

Farmers earn £650m (\$1.03m) a year from business sidelines such as bed-and-breakfast, horse-riding and birdshoots, says a survey to be published soon. That adds up to nearly 6 per cent of the £11bn they receive from mainstream crop and livestock production, says Produce Studies, the international marketing and research organisation that carried out the survey. "For many farms, even if it's only £2,000 extra a year, it makes the difference between keeping afloat and going under," said Mr Howard Biggs, head of surveys.

Two out of three farmers make less than £10,000 a year from diversifying, and a quarter earn less than £1,000. But 10 per cent earn more than £300m between them, with some making more than £50,000 (\$79,000) a year each. The latter tend to be well-heeled farmers who have the land and facilities to offer sophisticated accommodation or leisure activities, Mr Biggs explained. His organisation surveyed 1,000 of the 114,000 farms in Britain with 20 hectares or more, which account for 94 per cent of agricultural land. About 28 per cent earned money from businesses such as fishing rights, motorcycle sport on their land and pick-your-own produce.

Homes disappoint buyers

A poll of home buyers has found widespread dissatisfaction with the design of new homes. About 180,000 are built in the UK each year. The poll, conducted by Gallup for RIBA Journal, a magazine for architects, found that 60 per cent of buyers were dissatisfied with the design of new houses. A similar percentage doubted whether new homes offered value for money and more than 40 per cent questioned construction

Other criticisms centred on the degree of choice and flexibility offered by mass bousebuilders. Nine out of ten people questioned said housebuilders were not providing enough choice in terms of design and more than three-quarters wanted greater flexibility over the layout of rooms.

Channel rail tickets on sale

Tickets for the first Channel tunnel trains between London and Paris or Brussels went on sale yesterday. Starting on November 14 there will be two trains on each weekday between London Waterloo and Paris Nord and one on Sundays. There will be no trains on Saturdays. The journey will last three hours. There will also be two trains in each direction on weekdays between Waterloo and Brussels Midi. There will be one Brussels train in each direction on Sundays and the journey will last three hours 15 minutes.

There was a queue of passengers at Waterloo two hours before the booking office opened. The cheapest return fare on either journey is £95 (\$150), but tickets must be booked at least 14 days before the journey. A standard return will cost £155.

Premier strives to defuse row on 'sleaze'

By Our Political Staff

Mr John Major, the prima min-ister, was drawing up plans last night to defuse the charges of "sleaze" levelled against his government as Mr Michael Howard, the home secretary, distanced himself from the mounting political

But a left-right split opened up in the callinet over the fate over Mr Neil Hamilton, the innior industry minister at the centre of allegations levelled by Mr Mohammed Fayed, the owner of Harrods:

Mr. Major's attempts to develop a clear strategy before the inevitable challenges at today's prime minister's questions came as Mr Howard, the home secretary, was drawn into a war of words between the government and Mr Fayed. Amid controversy over the processing of a citizenship application by submitted by Mr. Payed's brother, Mr. Howard issued a detailed

statement clarifying the pre-cise circumstances of his role. Mr Howard said that he had eputed the consideration of the application of Mr Ali Faved to Mr Charles Wardle, the junior home office minister responsible for immigration. His own role had been limited to suggesting further inquiries before any final decision was taken. The application is still pending and Mr Jack Straw, the shadow home secretary, called for a full Commons statement by Mr

With the ministerial future of Mr Hamilton in severe doubt, Mr Major indicated he was ready to publish the outcome of an inquiry conducted by Sir Robin Butler, the cabinet secretary, into the so-called "casb-for-questions" allegations levelled against two junior ministers. One, Mr Tim Smith, resigned last week but Mr Hamilton insisted he

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had done nothing improper. The prime minister was said to be studying ways of broadening the present investiga-tions into the financial interests of MPs and of securing an end to Labour's boycott of a inquiry by the House of Commons privileges committee.

One possibility floated last might by Tory party managers was that Mr Major would signal his willingness to include independent figures from outside the House of Commons in a wide-ranging study of the potential conflicts of interest. Sir George Gardiner, a senior backbencher on the Tory right, backed calls at the

weekend from leading Tory figures for a public inquiry into MPs' ethics.

Method suspected of causing collapse at Heathrow Railway tunnelling halted

Walker's will undouhtedly

operations

London Staff

Work on part of the £1.9bn (\$3.0hn) extension of the London Underground railway network's Jubilee Line was halted yesterday to await the outcome of an investigation into serious subsidence at Heathrow Airport.

Tunnelling was halted on two sections of the line near existing above ground stations in south London because contractors are using the tunnel-ling method suspected of causing the Heathrow collapse.

The problems at Heathrow started on Friday when earth began slipping into the railway tunnal near the Terminal Three car park during construction of a £300m rail link from the airport to London Paddington station. The Lon-don Underground station for Terminal Four and the Terminal Three car park have been closed.

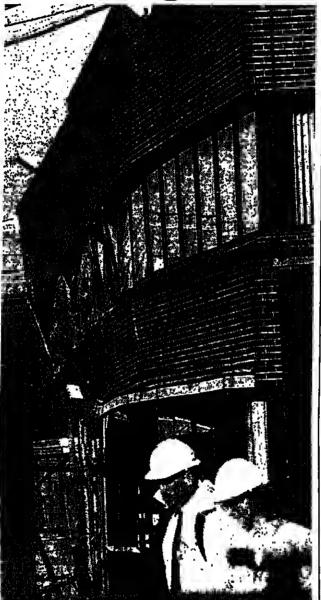
Heathrow said flight departures were normal yesterday, and delays were no more frequent than usual.

The car park at Terminal Three is likely to remain closed until Thursday at the earliest; although Heathrow officials hope that traffic to the airport will have returned to normal by

At the airport, an inquiry was under way into the cause of the collapse. BAA, the airport operator, said it would take at least 10 days to find out what caused the roof of the

tunnel to collapse.

Balfour Beatty, the contracting arm of BICC, the onoted UK company, is undertaking the construction work and was yesterday working to prevent further slippage. BICC's shares closed down 13p yesterday at



Subsidence undermines an office building at Heathrow Airport

Do not cut aid, pleads N Ireland Raids by police in the Republic

By John Murray Brown in Dublin

Public spending for Northern Ireland should be maintained at current levels in the short term if the peace process is to advance, the Northern Ireland Economic Council, an independent body set up to advise the

The council's autumn review of the province's economy was published yesterday and prepared in the wake of the IRA ceasafire on August 31 bnt before the lovalist cessation of violence. It warns difficulties of short-term adjustment assoclated with the peace process and says they will have to be handled "carefully, sensitively and gradually". The report says: "It is impor-

tant to stress that in the short-term transitional period it is the composition of public expenditure that should change rather than its overall level." With some local economists

keen to see cuts in the wake of the ceasefire, the review provides support to those opposed to cuts in public spending. The economic council stresses that government subsidies are "the most significant determinant of demand in the

economy" because 35 per cent

concerned that the Treasury is

of the workforce are employed by the state. The report says government funding, which is planned at £7.4bn (\$11.7bn) in 1994-95. helped to ease the recession in an area with the UK's highest proportion of long-term unem-

ployed people.
Citing the example of the police and prison services, where employment levels are

three times higher than in other UK regions, the council says the peace process calls for redeployment of personnel and the reallocation of public spending towards "more con-structive" economic use.

It says: "Peace, as well as conflict, involves difficult economic adjustment problems. These, howaver, have to be handled with care and in a sensitive manner to ensure that the 'peace process' is moved forwards rather than backwards."

The council supports for the controversial issue of greater links between Northern Ireland and the Irish Republic through increased cross-border trade, a more fully integrated island economy and improved policy co-ordination in sectors such as energy and transport.

The Government of India, Ministry of Surface Transport invites proposals for Govt. of National Capital Territory

of Dalhi (NCTD) for provision of High

Speed Trams (HST) from reputed indian/foreign agencies on Build, Operate and Transfor (BOT) basis for the following corridors in Delhi

Ballabhgarh-Farldebad-Ashram Chowk

Pregud Maldan-Mayur Viber-Patpergan-Prest Viber-Krishna Nager-Bishwas Negar-Vivek Viber-Dilshed Garden

omesjid Moth
Okrise Industrial AreaTughlaka Bad ExtrGovind puti
National

Najafgarh-Dwarka-Uttarn Nagar-Viksepuri-Janekpuri-Heri Nagar-Titak Negar-Reja Gerden

Wazirpur Industriel Area-Ashok Viher-Shakti Nager-Shastri Nager-Sezai Rohille-Anand Parbet-

Rani Jhansi Road-Dash Bandhu

viz. Raja Gerden-Kirti Neger-Pandev Nagar

West Peek Negar-Rajendra Place-Sat Negar-Desh Sendhu Gupta Road-Link Road-Mandir Merg-Tallatora Road-Contral Sect.

The High Speed Tramwill run on elevated track supported

on single row of columns erected in Central Verge (Median) of 4 to 6 iane wide roads (15 to 20 M. wide).

Interested parties should submit detailed proposals

indicating the finance, design, plans for construction, operation and maintenance of the system. The Govt. of

india will provide the right of access on the land. The

concerned parties have to plan their activities in such a

way so as to cause minimum hindrance to the existing roads and traffic. The interested parties can bid for one

Guota, Road-Connaught, Place

Sudh Vihar-Vijey Vihar-Rohini-Preshent Vihar-Pitam Puse-

Wazkpur Depot.

Round about NH-8 between Sector 15 & 32 Gurgaon-Rangous-Mahipalpur-Dhaula Kuari

Inner Ring Road

Enron, the US power generation and gas supply company, announced yesterday that it had taken the first step towards opening a £400m (\$632m) power station in north-east England.

Enron said its offshoot Flotilla Power had signed a con-nection agreement with National Grid of the UK for a 779MW combined-cycle gas tur-bine power station on 20 acres of disused land at ICI's North

Enron, the leading partner in now examine potential mar-kets for the proposed new sta-

extra power station pension assumption

By Jim Kelly in London

accounting, published this week, challenges the view that surpluses in pension funds belong to employers. The report by the eccountancy firm Ernst and Young is based on detailed examinations of the

Generally Accepted Account-ing Principles (UK GAAP), which reviews in 1,600 pages company compliance with reporting standards, calls on the Accounting Standards Board to reform the present code on pension funds. It says reform is needed in the light of the Robert Maxwell affair and the review of the legal framework for pensions following

the report.

Mr Ron Paterson, a technical partner with Ernst and Young, and one of the authors, said: "It is a difficult legal and moral question as to who owns the surplus on a pension fund."

At present a company is enti-tled to show the surplus on a

pluses "to some degree".

Mr Paterson suggested that
the board might be "outrus-

Enron may open

By Chris Tighe in Newcastle upon Tyne

Tees works.

the £850m Teesside Power Sta-tion which opened last year south of the River Tees, will

Firm challenges

A comprehensive review of UK accounts of 500 companies.

Enron said it was "reserving its position" by consulting now with National Grid. It has asked National Grid to be prepared to make the connection available from 1998. An Enron official said it had not decided whether to go ahead or whether to seek partners if it Lex. Page 16 ity, that employers can regard pension fund surpluses as their own unfettered property," says

pension fund as an asset on the balance sheet, but UK GAAP insists that in practice the scheme members can generally exert a claim over the sur-

ning" the ability of accountants to absorb new rules.

East Midlands Electricity, Pages 18 and 25 Labour issues blueprint for welfare reform

tion, it will also consult local

whether to seek planning consent from the Department of Trade and Industry. The proj-ect would, like the Teesside

Power Station, use North Sea

gas piped ashore at Teesside from the Everest and Lomond

Andrew Adonis and Philip Stephens watch long-standing pledges being jettisoned

The Social Justice Commission created by John Smith, the "old left" on alleviating povleader of the opposition Labour party who died this year, sought yesterday to distance the party from its "tax and spend" reputation in welfare policy by setting out a 15-year strategy for reforming the UK's

welfare state.
Mr Tony Blair, Labour's leader, seized on the longawaited report of the commission chaired by Sir Gordon Borrie to signal the party's intention to ditch longstanding commitments to blanket increases in social ben-

Backing many of the planks of the report prepared by the commission - a semi-indepen-dent group set up two years ago - Mr Blair flatly rejected

Labour would craft a manifesto for a second-generation welfare state designed to spur self-improvement rather than to increase dependency on wel-

Mr Blair's backing for the idea of integrating tax and benefits for the elderly to target resources on the poorest, and for the possibility of taxing the child benefit paid to the affluent, undercut two of the most important pledges given by Labour at the 1992 election. Those pledges - to re-establish the link between pensions

and child benefit and average

Blair's way to welfare.

· Give people a hand-up rather then a tains out, using services such as children and training as well as income support and unemployment becauses.

Adapt to the changing patterns:

of tamily the rather than be tied to the concept of the muclear family. Recognise that citizenship. involved responsibilities as well as rights and abandon commands "from government on flight in toyour of local decisions and public/private partnerships

to spending an additional £3.5bn a year on higher benefits, and played a large part in its proposals for higher taxes. The commission's report proposes to continue the governearnings - committed Labour ment's policy of uprating the

basic state pension only in line with prices. A new "pension guarantee" will ensure higher payments to poorer pensioners Speaking at the launch of the report, Mr Blair signalled

a blueprint for the party's manifesto at the next general election. But he indicated that many of its main proposals - on nursery education and on welfare to work benefits as well as pensions and child benefits would form tha basis of

that it would not be

Labour's own proposals. . Sir Gordon Borrie, a former director-general of fair trading, presented the commission's report as a strategy of national renewal without serious tax implications for middle-income ployed people.

earners. "Ours is not a tax and spend strategy, squeezing a bit more money from the existing tax system to squeeze a bit more money into the existing benefits system." The report proposes a "maximum tax bill" to limit to "no

more than 50 per cent" the proportion of any individual's total income which could be paid in income tax and national insurance contribntions combined.

A range of measures to boost employment and protect employaes are set out, including a national minimum wage, and projects to help lone parents find childcare facilities and use to use wage subsidies to encourage employers to hire long-term unem-

MINISTRY OF SURFACE TRANSPORT (Government of India)

TENDER NOTICE

HIGH-SPEED TRAMS

IN INDIA

considered as an independen Project. The parties selected will have the rights to collect the lare, develop vertise on the tram system. The interested parties should submit

their proposals in two parts viz. a . Technical Bid and a Commercial Bid. TECHNICAL BID The technical bid should include the concept of the system, detailed design, technical and operational information on which the soundness and technical capability of any party can be judged. The system should

The parties whose technical bids are found leasible will quality for getting their commercial bids opened. The commercial bid should include the tenderer's concept of ticketing, concession period to operate the system and

The tender forms for all the corridors can be obtained from the Office of the Consultants of the Ministry of Surface Transport

The work is likely to be awarded to the parties whose

THE INDIAN ROAD CONSTRUCTION CORPORATION LTD., Core 6, Floor 6, Scope Complex, Lodi Road, New Delhi-110 003 (INDIA). Fax No. 91-11-4360451 Telex No. 031-61601 IPCC IN from 15,11,1994 (10,00 gm) to 12,1,1995 (5.00 pm) at

The Tenders complete in all respects canbe submitted upto 30.1.1995 (5.00 p.m.) in the Office of IRCC, New Delbi. The Technical Bids received in time will be opened on 31.1.1995 at 10.00 am in the Conference Hall, Ministry of Surface Transport, Transport Bhawan, 1, Parliame

Any clarification on the subject can be had Joint Secretary (Transport) MINISTRY OF SURFACE TRANSPORT Transport Bhawan, No. 1- Parliament Street, New Dethi-100 001 (INDIA) or the Office of the INDIAN ROAD CONSTRUCTION CORPORATION, LTD.,

New Delhi. (as per address given above)



High-tech firms should get support

The government is being turged to formulate 8 policy that will encourage the start-up of high-technology and knowledge-based companies following research into the fortunes of such businesses over a six-year period.

Professor David Storey, director of the small- and medium-sized enterprise centre at Warwick University, says there is clear evidence that high-tech companies grow more quickly than other start-ups.

More surprisingly, says Storey. their survival rate is significantly higher than that of typical small

The findings emerge from a study* of the performance of high-tech companies within and outside the UK's science parks between 1986 and 1992. co-authored by Storey. It shows that knowledge-based companies attached to science parks grew slightly more quickly than similar companies elsewhere.

The on-park companies also grew more quickly in terms of the number of people employed. However, being based on or off the park makes no difference to a company's chances of survival.

Storey says the study suggests the government must make a more robust effort to support high-tech start-nps. "I am normally strongly opposed to supporting start-nps," he says. But high-tech start-ups are very important for the long-term development of the British

According to the report, the government should also consider bow to encourage the development of more science-based entrepreneurs. It shows that nearly half the founders of high-tech companies had a higher degree in a science-based subject.

"The single most important issue is that the supply of these potential entrepreneurs has to be supplemented," the report says.

The UK Science Park Association estimates nearly 412 companies employed 5,300 staff on UK science parks in 1986, when the study started. Seven

years later there were 1,188 science park companies which between them employed nearly 20,000 people

*Assessment of Firms located on and off Science Parks in the UK. By P Westhead and D Storey Warwick Business School). Price £40 from HMSO.

GLE back in black with £1.9m profit

Greater London Enterprise, the development agency owned by 13 London boroughs which has been restructuring for two years, last week reported profits of £1.9m in the year to 31 March, compared with e loss of £2m the previous

Nearly half the operating profit came from the investments m by its venture capital arm, GLE Development Capital, using the group's own funds. These investments are slowly being liquidated.

But GLR Development Capital earlier this year raised \$3.5m from the pension fund of the London Borongh of Newham to bring funds under management to

Mark Wignall, GLE Development Capital managing director, says the fund will invest as little as £100,000, although companies backed at this level will have to accept that up to a quarter of the money raised could be swallowed up in fees.

The group remains one of the few sources of small amounts of equity for London-based companies, according to Wignall.

Ignorance of CVAs risks businesses

The value of company voluntary arrangements as a rescne tool is not fully understood by a large number of accountants, bankers and solicitors, eccording to accountants Levy Gee.

Lack of familiarity with the procedures means many businesses are failing that could actually be saved, the firm

Levy Gee draws these conclusions from a survey of 700 bankers, solicitors and accountants which was conducted in the south of England. CVAs are an arrangement between a company and lts creditors to rehabilitate a company and enable it to attract

new money. How effective are Voluntary Arrangements? Price £25, available from Levy Gee. Tel 071 467 4000.

ben the Miller family set up Prestwick Hold-ings in 1969, it had a simple strategy - to be among the leading mass producers of printed circuit boards for electropics assemblers in Europe.

The company prospered for most of the years leading up to flotation in 1985. But since then Prestwick has stumbled though management changes, e boardroom coup and a collapse in profits that has left its shares languishing at less than half

the issue price.
It might have been worse, however, without the intervention of Postern, the UK's only specialist corporate rescue service that brings a number of company doctors together in one organisation.

Headed by chairman Sir Lewis Robertson, a respected administra-tor and a chairman of several companies which have been rescued, Postern attempts to be fireman, resuscitation unit and convalescent home rolled into one.

Its work at Prestwick bore fruit in July when, seven months after being appointed by the Millers and other shareholders, new management seconded from Postern orchestrated a £4.5m rights issue that patched up a battered balance

But the hruising year spent appeasing mercurial hanks and lurching from crisis to crisis vividly illustrates how company rescues rarely progress in a predictable

"Most of our companies are absolutely at death's door and facing closure when we start," says Archie Coulson, the Postern director who heads the rescue team and is now chairman at Prestwick. "But recovery is not a straight line, it's a very jagged path.

Normally Postern is called in by hanks trying to prevent a company they have backed from going down in flames. But in the case of Prestwick - which is slightly smaller than the two largest UK independents. Exacta and ISL, both unquoted companies with sales of about £40m each - it was the Miller family that appealed for help.

The family's action was prompted by disquiet about the diversification strategy adopted by the then management in 1992, by which time no Millers were on the board despite their 25 per cent shareholding.

The move that upset Eric Miller. brother of the co-founder and former director, was Prestwick's 52m investment in Electroconnect, a designer of PCB prototypes bought the previous year.

"Prestwick had negligible profits and the balance sheet was very stretched with 100 per cent gearing," says Miller. "Debt was not heing whittled down. It was suggested we talk to Lewis Robertson at Postern.

Richard Gourlay looks at the rescue

service provided by a large practice of company doctors

Survival mission

With the support of another shareholder bloc, Postern was eppointed in early January this year and three Prestwick directors

left the board. As always when Postern goes into company, its first almost obsessional interest is with cash. "We sit with the internal cash manager and produce a schedule that says line by line what the facility position is." says Coulson. The focus is the cash book and bow much "headroom" there is between this and the banks' facility limits.

Very soon after he got his feet under the table Coulson had his first shock. Understandably, one of Coulson's first calls was on the regional manager of the Royal Bank of Scotland, Prestwick's main lenders. Conison says this manager was "pleased to see the cavalry coming over the hill" and welcomed Postern on board.

It was therefore a surprise to Coulson in early February when at a routine meeting with the Royal Bank he was met by three execu-

When Postern goes into a company, its first almost obsessional interest is with cash

tives from the special lending service - a euphemism for the loan recovery unit. Concerned with the security on its \$3.8m facility, the Royal Bank dropped the bombshell that it would be appointing investigating accountants, Ernst & Young. at Prestwick. Coulson was aware these reports often lead to accountants recommending receivership.

"We went in thinking they Ithe Royal Bank) would be happy to support this restructuring," says Coulson. Suddenly that support was in doubt. It reinforces one of Coulson's rules of restructuring: "The trick is not to allow yourself, or more importantly the banks, to have any nasty surprises."

in the event, Ernst & Young produced a report that said the operational management could build a future for Prestwick and that Postern was addressing the issues.

One of the next significant problems was the rights issue. It was clear the company needed to be recapitalised and that Prestwick had a poor track record. To make matters worse, Coulson was bereft of advisers. Prestwick's brokers. Glasgow-based Speirs and Jeffrey, decided it could not back the rights issue: Prestwick was in arrears on dividend payments for a preference share issue the broker supported.

At the same time, and quite coincidentally. Prestwick's lawyer moved from his firm, McGrigor Donald, leaving the company deciding whether to follow him or bring a new partner quickly up to speed at the old firm.

Finally, Noble Grossart, the investment bank which as Prestwick's long-time adviser had been associated with the old management and failed strategy, was still evaluating the Postern management. How was I to do a rights issue?" asked Coulson. "In terms of advisers I was a bit thin on the ground."

Meanwhile, Prestwick was facing ordinary operational problems. In particular, one large customer had started questioning the quality of

PCBs it was receiving. What seemed like a "king-size" problem at a critical juncture of the restructuring, however, turned out to be a financial issue. After checking on the quality. Coulson realised the customer was as concerned about Prestwick's finances as its ability to deliver quality products.

"The important thing in a recovery is you have to make sure you fire fight those issues on time before the customer says 'we don't know what these people are doing, we will get another supplier'," Coul-

Postern finally persuaded brokers Allied Provincial Services to support the rights issue. But in a chaotic eight weeks Prestwick first had



Archie Coulson: 'Most of our companies are at deeth's door when we start'

to sell a subsidiary, appoint Paul Woodley as new finance director, develop a new business plan, produce acceptable interim figures and appoint a new board.

By the time Prestwick produced preliminary figures in the year to August 1, which showed the company had returned to operating profits in the second half, Postern had won the time to consider its

Coulson believes there are a number of options, including vertical integration through the forging of links with a raw material supplier or equipment manufacturer. With the renewed shareholder support. merger with or acquisition of another PCB manufacturer is also likely to be carefully studied.

Routine operational problems nevertheless persist. The latest, alluded to in the interim results statement, concerns a shortfall in capacity utilisation in the multilayer PCB plant. "The underlying problem is the operational gearing ratio of these hig plants," Coulson says. "It does not take a big swing in orders to go from profits to

Postern meets similar problems at each of the companies it works with about half of which are private. The lessons learned in such situations are discussed extensively at regular meetings of Postern's sixmember executive committee.

This committee not only includes Coulson and Sir Lewis, but Ken Seebic, former chief executive of Brent Walker, Stan Carslake, former head of Barclays Bank Intensive Care Unit, and Trevor Swete, former head of corporate finance at Hill Samuel.

These meetings will rake over issues ranging from capacity utilisation problems, such as those at Prestwick, to pricing and brand strategy and how to deal with

"We have gathered together a load of information on how we crack issues in the field," says Coulson. "A lot is to do with good basic management. But by making Postern a company, we systematically put together the cumulative experience of all these guys. That is our real value."

BUSINESS OPPORTUNITIES

READERS ARE RECOMMENDED TO SEEK APPROPRIATE PROFESSIONAL AUTICE BEFORE ENTERING INTO COMMITMENTS

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TECHNOLOGY

Deborah Hargreaves looks at the role satellites can play in predicting crop yields

Farmers from outer space

ohn Fenton, an arable farmer in north Humberside, can pinpoint which parts of his 400hectare holding make him the most money. He could be accurate in his predictions of crop yields down to a metre but mostly he measures the amount of grain harvested every raix metres. He can achieve this precision by

using US navigational satellites in orbit 12,000 miles above the earth, which beam down to mark his exact location in a particular field. From the data collected on his fields, Fenton can build up a yield map of his entire farm.

"We've all known there are variations in crop yields across the field in the past, but this allows you to ba much more specific about what you're doing." he says. The satellite technology used by

Fenton is not new, but its application to agriculture is being pioneered by Massey Ferguson, the agriculture machinery makers. "It's a massive breakthrough to apply this to farming because it ms you can manage different parts of the field differently and

adapt your inputs of chemicals, seed and fertilisers accordingly, says Chris Dawson, a consultant who has worked with farmers applying the technique. ssey Ferguson is combining its yield meter in a combine harvester, which measures the amount of

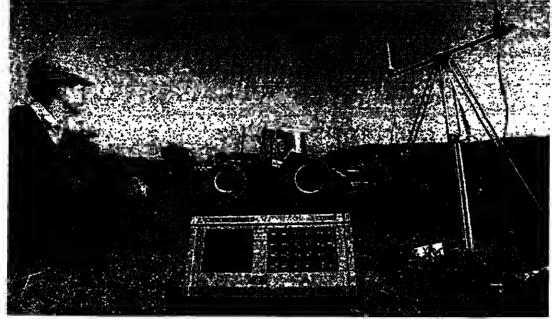
grain harvested in each part of the field, with a Global Positioning System which uses satellites to tell the machine exactly where it is. Data collected in this way over several years can highlight vast differences in productivity between areas in the same field. Dawson says that yields may vary

by 50 per cent above or below the average across a field. This means farmers could see a yiald of 3% tonnes of grain per bectare in one section of the field and as much as 10 tonnes in another part. By pinpointing areas of the field

with low yields, producers can take a closer look at them, for example analysing soil samples to see if the pH needs adjusting. They can also vary applications of chemicals and Some of the variability in yield

will be attributable to factors such as acidity or poor drainage over which we have control," says But some of it might relate to

depth of the soil or just the nature of the soil itself."



At this point, the farmer has to take a management decision about whether the poorer parts of his land will respond to increased use of fertilisers or chemicals or whether they just have intrinsically lower

"There are parts of our fields that will never ever yield as much as 10

applications to those parts of the field, you can save a lot of money," Fenton explains. Fenton is farming on extremely fertile soil which makes his target yield a lot higher than average.

Using computer programs, a farmer can draw up a map for applying chemicals or seeds. That

conventional tractor or sprayer so that the machine automatically applies more or less seed or spray depending on where it is in the

Brian Welti, farm manager at Shuttleworth College Farm in Bedfordshire, planted Britain's first field of winter wheat earlier this tonnes per hectare - our target map can be fed on disk or smart month using a seed map developed yiald. If you cut back on card into a control unit on a from the yield mapping system. The

An eye on the crops

atellite technology is being harnessed to help farmers plant crops, but satellites are also being employed by govern-ments as their spy in the sky to check what producers have planted and whether they are cheating on their claims for European Union

All EU governments, except Luxembourg, are using satellite imagery to ensure that producers' claim forms for farm support match up with what is on the ground. With more than £28bn in subsidies at stake, remote sensing has become an integral part of the Common. Agricultural Policy, Interpreting satellite imagery to

distinguish which crops have been

planted and the extent of farmers' holdings has improved rapidly over the years. Four years ago, it was used on a purely experimental basis, but this year most EU members have barnessed it as a vital tool in tracking fraud.

Neil Pattie at tha National Remote Sensing Centre in Farnborough, which has the contract for checking UK producers, says each crop has its own "fingerprint" on an infra-red image, A computer interprets these "fingerprints" to produce a map marked with differ-ent colours. Oilseed rape, for exam-ple, is pink, in contrast to its bright

yellow hae in the field. "Our job is to flag up discrepan-cles between the information

and the crop on the ground," he says. Producers will not be penalised on satellite imagery alone – the Ministry of Agriculture will send a local inspector to look at farms where anomalies appear,

Pattie is not allowed to reveal how much fraud his system uncovers but cites a "small but signifi-cant number of discrepancies". An official from the National Farmers' Union in Brussels points

out that some of the satallite images have been so good they have shown up farm management details. For example, one farmer had not applied herbicide to rape spread of poppies in the field.

navigational satellites told the machine exactly where the more productive areas in the field were and it automatically varied seed applications depending on its

By applying fewer seeds, chemicals or fertilisers to poor parts of the land, the farmer can make considerable savings as well as farm in a more environmentally

friendly way.

The environmental benefits are very very substantial. Before, we applied everything in a blanket fashion, and now we can target applications," says Fenton.

He has reduced the amount of nitrogen applied to the soil by 30 per cent and managed to cut the amount of nitrogen leaching from the soil by 60 per cent without losing yield. He targets the positioning of phosphate and potash fertilisers in direct proportion to the higher-yielding parts of the land.

In some respects, this technology is enabling farmers to produce in the same way as they did 30 years ago when their land was divided into much smaller fields. All of the fields had different characteristics and were dealt with individually. But the drive for more efficient,

large-scale farming, led to many farmers ripping out hedges in the 1970s and creating fields covering tens of hectares which would then be treated as one unit.

Fenton and Welti are two of 30 farmers currently using Massey Ferguson's equipment in the UK, but trials are also under way in Germany and Denmark as well as the US. Fenton believes the technology could be suitable for any arable farmer who wants to manage his business in a more precise way but, at the moment, the cost of the equipment could put off some

The Global Positioning System, which can be moved into any piece of machinery, costs £11,500, but farmers need to have yield meters computers for producing the maps.

Fenton believes that the savings offered by using the equipment can quickly repay its cost. For example, be has changed the way he cultivates oilseed rape as a result of the yield map and has subsequently reduced his costs from £26 a tonne to £9 a tonne. "It has given me a wealth of

information I wouldn't otherwise have had and has totally changed my farming technique," he says.

Coming up with the write stuff

Tom Foremski reports on a new product which reads handwriting

software package that dramatically improves the ability of computers to recognise handwritten characters has been devised by California-based Palm Computing.

Called Graffiti, the package takes a different approach to earlier attempts at handwriting recognition by teaching users to write characters in a unique way. The software recognises them and translates them into computer

Palm says Graffiti achieves 100 per cent character recognition – a feat other systems cannot come close to matching – after a short time spent by the user learning the required characters.

The software could boost sales of small, hand-held computers, called personal digital assistants. meet the levels predicted by market analysts a year ago. They have floundered partly because of their disappointing performance in recognising handwritten text. which users enter using a special stylus instead of a keyboard.

Producing PDAs that can recognise handwritten characters has proved a punishing challenge. Apple Computer promised that its Newton MessagePad could recognise complete words. But it took users considerable time and effort to teach the Newton to recognise their bandwriting, and even then the device often misread the text.

Graffiti presents users with a box measuring 1 sq m on the computer display screen, into which they write single letters one after another; each new letter overwrites the last, and appears in computer text on the PDA screen. Most characters are written in a way very similar to that in which most people write already, but seven characters, including the letters "k" and "a" are written slightly differently to minimise confusion between letters and numbers.

According to Kimball Brown, malyst at market research firm Dataquest: "It basically teaches people how to write so that the PDA will recognise their characters, instead of trying to teach the PDA how to recognise a wide variety of different

bandwriting." The software also allows users to enter large blocks of text, such as commonly used phrases, by writing a two-character

Ed Colligan, vice-president of marketing at Palm Computing, says the time it takes to learn the system will be "more than compensated for by the increased capabilities Graffiti provides".

Palm is encouraged by the results of focus groups involving per cent of Newton and Tandy Zoomer PDA owners who tried Graffiti said they would buy lt. The company claims several

leading computer manufacturers plan to include Graffiti with new PDAs and hand-held computers. But It says it will not sell an exclusive licence to any single manufacturer. "We see Graffiti as an enabling technology. If it helps boost sales of PDAs and hand-held devices everybody will benefit, and we can sell more of our other applications," explains Colligan.

Graffiti is also likely to be used in new types of pager. Since its screen requirement is so small. leading pager manufacturers such as Motorola plan to introduce products that will allow users to send short messages quickly by writing on a small screen with a special stylus.

"Graffiti is a significant technology breakthrough which enables development of pocket-sized devices with robust data input capabilities," says Doug Brackbill, vice-president at **US-based** wireless communications firm Mobile

Telecommunication Technologies Graffiti recognises all Roman-alphabet characters and Greek mathematical symbols. Palm is working on a Japanese version, and hopes Graffiti will become an industry standard.

In the US Graffiti costs \$79 (£50) and is available in version for the Apple Newton, Tandy Zoomer and AST GridPad. A version for PDAs based on General Magic's Magic Cap and Microsoft WinPad systems is forthcoming. The product will be available from European suppliers in the next few weeks.

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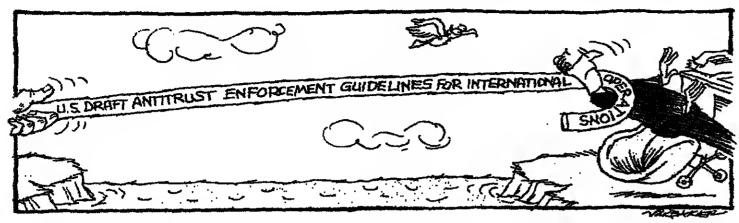
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he application of American antitrust, or competition, laws outside the US has long been a source of friction between the US and its trading partners. The international busioess community has suffered from oot knowing bow far US regulators will go in asserting jurisdiction over anti-competitive conduct outside US

In spite of guidelines issued by previous US administrations, and several attempts to clarify the issue in the US Supreme Court, that uncertainty not only remains but appears to have increased.

Ten days ago, the Clinton administration at long last published its draft Antitrust Enforcement Guidelines for International Operations. The new guidelines should be of interest to business executives, trade associations and their lawyers as an indication of the current administration's intentions to enforce US antitrust laws abroad.

Since this raises the prospect of foreign nationals being prosecuted by US authorities for anti-competitive conduct that takes place outside the US and that is legal in their home country, it involves delicate questions of law and public policy. Though the guidelines are only in draft form, they are important.

Although the guidelines address numerous issues, the extraterrito-rial application of US antitrust law is the centrepiece.

Assertion of US antitrust laws abroad has had a tortuous and controversial history. In 1909, the US Supreme Court ruled that the legality of conduct must be determined by the law of the place where it occurred. This "presumption of ter-ritoriality" was relied on by US courts to determine the reach of Federal legislation until 1945 when, in the Aluminum Co of America (Alcoa) case, the Supreme Court adopted what became known as the "effects test". The justices ruled the US may impose liability on persons not within its allegiance for conduct that took place outside its borders if tion, the new guidelines also assert

Long arm of **US** regulations

Terry Calvani on draft guidelines for the application of antitrust laws abroad

jurisdiction over cartels that

restrict US export opportunities. This would capture combinations of

foreign companies (including trade

associations) that adopt standards

that hinder the ability of US compa-

In the context of mergers, the

guidelines assert jurisdiction over

the merger of two foreign compa-

nies, neither of which has a subsid-

iary or productive assets in the US,

but which make sales into the US.

While the prospect of dealing with several merger authorities may warm the hearts of competition law-

yers, business executives may be

The guidelines are also important

for example, how the US government would assess the com-

petitive consequences of joint ven-

tures - domestic as well as foreign.

Similarly, they contained the best

analysis of the government's views

on assessing concentration among

provisions were not unique to trans-

national issues and belonged else-

where, their absence from the new international guidelines leaves busi-

ness executives and their lawyers

without guidance. Does the rescis-

sion of the previous guidelines and

the failure of the new ones to

address these issues signal a change

of policy on joint venture analysis?

While it is arguable that these

competitors at auctions.

revious international guide-

lines were an excellent

repository of guidance on,

less enthusiastic.

for what they do not say.

nies to export their products.

it has an effect within the US. This statement of the law was adopted by the US courts and ultimately refined into the principle that any conduct having a direct, substantial and reasonably foreseeable effect on US commerce is subject to US jurisdiction. The "effects test" is now embraced by many gov-

ernments and the European Union. The new guidelines assert US jurisdiction over foreign cartels (two or more companies which collude to fix prices or divide markets) that make substantial sales into the US. It does not matter if the cartel is wholly located outside the US, administered by foreign nationals and is legal in its home country. It does not matter if the cartel does not sell directly into the US, but through intermediaries, or if the price of its goods into the US is lower than the "competitive price". which would benefit US consumers. And it does not matter if it is a

buyer cartel seeking lower prices. In keeping with recent cases against Japanese companies, the guidelines assert jurisdiction over wholly foreign cartels where there is not even a price effect within the US, but where the US government substantially funds the purchase of goods or services consumed abroad. Thus foreign cartel activity associated, for example, with a US Agency for International Development project abroad may be subject to US antitrust jurisdiction.

Embracing a change of policy made under the Bush administraThe curious thing about the guidelines is not their content. On the issue of the extraterritorial application of antitrust laws, the guidance is simply the "effects test" writ large. The puzzle is why the US

wants to convey the message at all.
Under US law it is permissible to
abduct foreign nationals from their
own countries, take them back to
the US and put them oo trial for
offences under US law which took place abroad. Assuming that such a law is appropriate and generally would not be found offensive, it would be curious to see the US goverument trumpeting the virtues of such a policy. Such laws, it might be expected, would be employed sparingly and only where there was strong national interest at stake that warranted the compromise of another nation's sovereignty.

While there is nothing within the new guidelines that is at odds with an aggressive application of the "effects test", one might question whether the prominent proclama-tion of the guidelines is consistent with a friction-free system of international antitrust co-operation.

The timing of the new guidelines is also curious. It is no secret that the Clinton administration would like to see more international agreements that facilitate US antitrust investigations abroad. The recently enacted International Antitrust Enforcement Assistance Act 1994 would further that objective. These guidelines would seem to undermine that effort. It is unlikely that foreign trade departments will view them as an early Christmas present. Indeed, many may wonder

whether the new US guidelines signal a renewed interest in the jingoistic application of US antitrust abroad, and should be met with opposition rather than co-operation. The draft guidelines should provoke interesting responses.

The author is a partner in US law firm Pillsbury Madison & Sutro and former commissioner of the US Fed eral Trade Commission, 1983-90

French monopolies in insemination approved



The European Court has ruled that regulations governing bovine insemination centres in France do EUROPEAN not infringe Treaty of Rome competi ment of goods rules.

The Court said that rules applicable to monopolies permit approved insemination centres to be granted certain exclusive rights within a defined geographical area. Charging customers for the addi-tional costs actually incurred when insemination centres were requested to supply semen from other member countries did not constitute abuse of their dominant position. Moreover, the free movement rules and stock-breeding directives did not preclude national rules requiring EC semen importers to deliver imports to an approved centre.

The rulings were given in response to two questions referred by the French Court of Cassation in proceedings between the Crespelle insemination centre and the Mayenne production and insemina-

tion co-operative.

The Crespelle centre had operated bovine semen storage units and carried out insemination in part of the Mayenne Department since 1961. The Mayenne co-opera-tive, which had exclusive rights under French rules since 1970 in the Mayenne Department, brought proceedings to enforce its exclusive rights against Crespelle.
Artificial insemination in France

is regulated by a 1966 law on stock breeding which requires insemination centres to be authorised and to operate in a defined area with a

local geographical monopoly. Any breeder within the area may request the local insemination centre to supply semen from produc-tion centres of their choice, but must pay the additional costs thereby incurred.

French rules require an importer from another EC country to deliver the semen to an approved centre. but he may build up a stock in a centre of his choice. EC directives cover insemination regulation but not yet the storage or use of semen in the country of import.

The ECJ first referred to the

treaty rule which subjects businesses granted exclusive rights by member countries to the Rome treaty rules, including the competi-tion rules. The Court said that the French rules granted exclusive rights to the insemination centres and created a dominant position by establishing a contiguous series of local monopolies covering

However, the Court confirmed that such national rules are prohibited only if, in merely exercising the exclusive right granted, the emination centre cannot avoid abusing its dominant position. Since the alleged abuse in the present case was the charging of exorbitant prices by the centres, and that was not the direct consequence of national law, the law alone did not lead the centres to charge disproportionate costs and abuse their dominant position.

Where a business has an administrative monopoly, it will abuse its dominant position itself if it charges for its services fees which are disproportionate to the economic value of the service provided. According to the ECJ, there was no abuse provided the additional costs charged by the centrewere actually incurred in meeting; their customers' requests to supply

imported semen. The ECJ went on to find that the French storage rules for imported semen were a barrier to imports. The treaty, however, .dlows restrictions if justified on grounds of protection of the health and life bumans and animals.

Although EC directives cover certain aspects of insemmation regulation. France argued that its rules were justified on public health grounds relating to the need to improve bovine stock geneticity. The Court found that the storage or use of semen in the country of import was not covered by the directives. Member countries, therefore, could rely on health grounds to restrict the free movement of bovine semen, provided the restrictive effects on intra-Community trade did not exceed what was necessary in

achieve the aim hi view. The obligation to store senten in approved centres was found to apply without distinction to domestic and imported goods, However, the ECJ said it could not be ruled out that the restrictive effects on imports impeded the marketing of imported semen more than national products. Since there were no provisions preventing the centres applying unreasonable conditions or prices for storage, it was a question of fact for the national court to decide whether the operation of the approved centres amounted in practice to discrimi nation against imports. Case C-323/93. Le Crespelle, ECJ

FC. October 5 1994. BRICK COURT CHAMBERS. BRUSSELS

LEGAL BRIEFS

Chairman of the Bar elected for next year

r Peter Goldsmith QC has been elected unopposed as chairman of the Bar for 1995. Mr Goldsmith, the current vice-chairman, is a commercial barrister.

Mr David Penry-Davey QC, leader of the South-Bastern Circuit, has been elected vice-chairman, and Mr



Michael Blair, head of policy and legal affairs at the Securities and Investments Board, has been elected treasurer. Mr Blatr is the

PEOPLE

first "employed" barrister to become an officer of the Bar

Return to City

Ms Denise Kingsmill, the employment lawyer who counts Mr Peter Woods of Direct Line and Mr Cyril Stein of Ladbrokes among her clients, has returned to practise in the City. Ms Kingsmill has joined City solicitors Denton Hall after a year working with Sir Patrick Sheeby, chairman of BAT Industries, as a member of his Rainbow consortium's bid for the National Lottery.

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Bayfield takes a seat on British Bus

British Bus to help Britain's biggest privately-owned bus company acquire even more

bus companies. Bayfield, who works in Robson Rhodes' corporate finance team, has been advising British Bus on aspects of corporate strategy and finance since plans were mooted to separate British Bus from National

Express in 1992. Gordon Watt, 41, British Bus's deputy chief executive, is also a former partner in Rob-son Rhodes and was keen to recruit another finance man. British Bus, whose interests range from Derby City Trans-port to Midland Fox and Crosville Wales, has more than doubled in size since its management bny-out in

Stephen Barraclough, chief

financial officer at News Inter-

national for the past three

years, is leaving to take up a

similar post with EMI Music worldwide. His new job takes

him and his family back to

New York, where he was working as US finance and market-

ing director for Marks & Spen-

cer bafore joining News

Barraciough, who is British, takes up his naw job on December 1. He will report to the president and ceo, James Fifield, who says Barraciough

"will play a significant part in the achievament of our long-term strategies". Accord-

ing to News International, Barraclough, 42, has "done an out-

standing job of restructuring

our financial operations and

introducing more sophisticated planning and control proce-

dures throughout the busi-

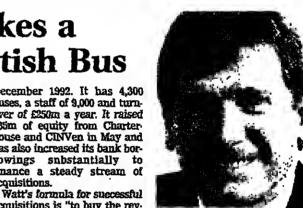
civil engineer by hackground, be should be "well

acquainted", according to a

international.

Stephen Bayfield, 40, a partner in accountants Robson Rhodes, has decided to jump aboard over of £250m a year. It raised 235m of equity from Charter-house and CINVen in May and has also increased its bank borrowings substantially to finance a steady stream of acquisitions.

> acquisitions is "to buy the revenne and cut costs". He believes that the combination of predictable cash flows, substantial capital investment and small need for working capital, means that bus companies can be much more highly geared and should start being regarded as akin to utilities. Although Watt says that the City does not "fully appreciate the cash-generative nature of the bus business", British Bus has been able to finance a hectic acquisition spree and its



appetite shows no sign of abat-

Whether British Bus will turn into the modern-day equivalent of the old British Electric Traction company which once dominated Britain's bus industry, will depend partly on Bayfield, who will be responsible for group and acquisitions strategy. One of his first tasks will be to help decide when the time is ripe for British Bus to seek a stock

market listing for its shares.

tive, was running the US sub-O'Mahony's old job has been split, with Brian Griffin appointed managing director of the Irish operations, and Les Tench managing director of CRH Britain.

CRH director, with the US

■ Kelvin Hide, formerly Chem Wholesaling Division. BROWN. Anthony

CRH, the Irish building materials group, has appointed Liam O'Mahony as chief executive of Oldcastle Inc, the group's US operations. The move is part of a number of top management changes forced on the company following the death of chairman Des Traynor in June. O'Mahony, 48, is currently managing director of CRH's Irish and UK operations. A

operations; be worked as chief operating officer of Oldcastle in the 1980s, when Don God-600 Group. son, CRH's new chief execu-Peter Gee, formerly chief

operations director, has been appointed commercial director of UNICHEM, following the earlier retirement of Bill Hart. Chris Etherington becomes director of operations for Uni-Gerry Cook, formerly mer-chandise director at Great Universal Stores, has been appointed merchandising director of J.D. Williams, part of N.



md of the machine tool division and 600 Lathes, has been appointed to the main board of

executive of Periquito Hotels, and Alister Wilson, formerly senior botel and tourism adviser for the EBRD, have been appointed vice-presideots of corporate development at HILTON INTERNATIONAL,

Philip Brown has been promoted to human resources director of CARADON Plastics. John Conyngham has been appointed director of fraud and forensic services at CONTROL RISKS GROUP and to the board of Control Risks Ltd. Nick Farrow, formerly md of Fluid Data in the UK, has been appointed md of ABB Process

Analytics. ■ Indith Hanratty has been appointed company secretary of BRITISH PETROLEUM on the retirement of Richard

■ Richard Arbuthnot, a director of four METALRAX subsidiaries, has been appointed to the group board. Cbris Vallance has been

appointed an ICI corporate treasurer, be is replaced as finance director of ICI India by David Carter.

David Savill, formerly deputy secretary of British Telecommunications, bas been appointed secretary to the

POST OFFICE in succession to

Morae Macdonald

Non-executive directors

Edward Pickard, who was finance director of invergordon Distillers until soon after it was taken over a year ago by Whyte & Mackay, has become a non-executive director of Macallan-Glenlivet, the quoted company which produces the Macallan, one of the better known single malt whiskies.

Invergordon drew its success from own label brands for supermarkets. In April, Chris Greig, who was Invergordon's chief executive, became a nonexecutive director of William Grant & Sons, the familyowned producer of Glenfiddich. the UK's leading single malt.

Pickard, 49, came to the whisky industry after spells as finance director of Wiggins Teape and as finance manager with John Menzies. At Invergordon he was involved in floating the company in 1990, and then in holding off Whyte & Mackay (part of American Brands) in 1991, before it succumbed last year.

Richard Guignard has resigned from CHURCHBURY

Michael Windsor, chairman of the Horstmann Group and Barry Webmiller International, as chairman of TCI on the retirement of Norman Crocker. John Parnaby, old of Lucas Electronic Systems Products, at SCOTTISHPOWER.

Colin Sharman, UK senior partner of KPMG Peat Marwick, at AEA TECHNOLOGY.

Andy Marshall, an agricultural consultant. Jonathan Tippett of Coopers and Lybrand's agriculture and bloodstock group, and Alastair Walker, retired director of Harrods, at LOSELEY PARK

Frederick Bircher, a director of Powell Duffryn, at JONES & SHIPMAN.

Rhidian Brynmor Jones has resigned from SERCO GROUP. ■ Duncan Ferguson (below left), senior partner of Baron & Woodrow, at HALIFAX BUILDING SOCIETY.

Giles Shepard (below right). former md of the Savoy Hotel, at GUINNESS MAHON & Co.



ARTS

Celebration gives food for thought

William Packer visits Paris for two exhibitions with very different views on British painting

have it, but "Beyond the Channel", with its faint hint at a somewhat greater psycholog-ical barrier, is a fascinating and even shocking exhibition Here is no full and scholarly study of its subject and period – British art up to the time of Queen Victoria – drawn from the wealth of French public taste and comoisseurship. But, rather, a parade of historic French attitudes and assumptions upon the art of our fogshrouded and harbarous land, that amounts to a confession. If that wealth is not drawn Here is no full and scholarly

If that wealth is not drawn upon, it is because that wealth The French have never both-

ered to acquire the art of the British school - the distinction between the English, the Irish and the Scots is seldom made, and école Anglais usually stands for all - in any substantial or comprehensive fashion, for they have never taken ou visual culture seriously. And what they do not take seriously, they do not choose to

The contrast between our own National Gallery and the Louvre in generosity of interest and critical even-handedness, could hardly be greater.

an account of the post-Renaissance European tradition that gives each national school its due, the French along with the Italian, the Spanish, the Dutch and, yes, the British. What gaps there are, as in the Ger-man and northern schools, they are admitted and, as far as limited resources allow,



'Captain Hay of Spott' by Sir Henry Raeburn (1756-1823)

Never so, it would seem, along the quai du Louvre. "How did I find the show?" asked my friend in the Louvre's service presse, a little anxiously, and gave at once her a beaucoup des trous."

The show does contain some lovely things, with the magnifi-cent Gainsborough full-length of Lady Alston, green silk and grey shawl against a darkly romantic setting, the best of

There are some good Reyn-olds, a decent Stubbs of Lord Curzon and his horse, the splendid "Captain Hay of Spott" by Raeburn and any number of Lawrences - Lawrence after all was the painter of Europe's grandees in the post-Napoleonic dispensation and was for a generation the best-known English painter of

But we know, and at heart the French know, that there is more to the British School than the brief flourish of the late-Georgian swagger portrait. So where do we begin? Nei-ther with Holbein nor yet with Van Dyck, for they are foreigners, so a fine full-length of Edward VI by William Scrots, a

Dutchman, will do. What then of the Elizabethan niaturists, Hilliard perhaps? But there is, it seems, no Hilliard in France, and a single, exquisite portrait of the fated Earl of Essex by Isaac Oliver, a Frenchman, must do. Into the 17th century we go, and to the Cavaliers and the Restoration, so with no Van Dyck, what about Dobson? No Dobson, but a little later there is Lely. Wasn't he a foreigner, too? Never mind. The 18th cen

tury will sort things out. Phil-ippe Mercier and Heinrich Fussli (Fuseli to us) are in, see. Odd that. But we shall really get going with Hogarth, shan't we, surely the first great painter of the truly English school. Shan't we?

But the French, we find, have this funny idea that Hogarth wasn't really a painter at all, but an engraver - and indeed this show reveals the curious fixed idea that it was in the general commercial development of print-making that our peculiarly English talents were declared.

So there is not a single Hogarth painting in the show, but only the engraved version of the "Marriage à la Mode". Thomas Girtin is represented by a single acquatint of the "Porte Saint Denis", Rowlandson by three satirical etchings among a group by Gillray and Crulksbank. That group is at



least included, bitterly anti-French as its satires are. What else? A few good water-colours by Bonington, Constable, Boys and Cox, miscellaneous drawings, some good oils including a Bonington "Doges' Palace", Constable'a "Wey-mouth Bay" and "Helmingham Dell", and a late unfinished Turner landscape, vaporous

And that, of any substance, is it. This is, indeed, a show which gives us rather more to think about than actually to

The smaller show at the Musee Carnavalet is a wonderful corrective, if only because the prejudice is openly celebrated in terms that are often as hugely enjoyable as they are

A run of post-Napoleonic jokes about French girls finding any excuse to peer up the kilts of Scottish soldiers gets us off to a good start and there is no looking back, or

Randy rost-bifs and their prim, boot-faced wives on the one hand, seductive girls and effete "frogs" on the other, the ancient mutual stereotypes are

funny still. But jokes apart, the show does make the serious point that the English love affair with France had its cultural

the work of our tourist paint ers. Thus represented here are not only the better-known figures of Turner, Cox, Bonington, Girtin and Boys, but also such comparatively minor, but still accomplished, artists as Holland, Wyld, Callow, Chalon... and we think on to Whis-

tler, Sickert, Nicholson France to us, and Paris above all, has always been irre-

D'outre-Manche - British art in French public collections: Musee du Louvre, Paris 1e. until December 19. Les Anglais a Paris au 19e siecle: Musee Carnavalet, Paris 4e, aspect, and bore real fruit in until December 11.

Wexford Festival

Youthful expertise discovered

any leading com-posers have writoperas which we youthful efforts, or tame, ineffectual ones, or unstageable mistakes. The intrepid Wexford Festival has tried on perhaps two or three of those, but it wisely prefers obscure operas with some dramatic spark worth fanning.
Young Wagner's Das Liebes-

verbot ("The ban on love") is another case altogether: a sparky, vital piece which happened to be composed before Wagner had learned to

Had it been by, say, Goetz, it might have had a secure little niche in the repertoire these many years. Wagner wrote it at 21; it had a single, rutnous performance and no other in his lifetime. His successes with Rienzi and The Flying Dutchman were soon to come, and after that a revival of his juve-mile comedy would have been beside the point. (He did later make a gift of the score to King Lndwig, deprecating it as a "Jugendsünde", a youthful sin.)

The fact is that hardly anything in Das Liebesverbot betrays the mature composer; and yet it has the expertise, the pace and even the artful characterisations of a thorough professional. Lessons from Meyerbeer and Auber had been

The piece is drawn from Shakespeare's Measure from Measure: brashly, for every-thing problematic or disturbing in that "dark comedy" has been heedlessly jettisoned. Das Liebesverbot simply waves a banner for youthful love and lust against hypocritical moralising - especially Teutonic moralising, as Wagner stressed by transferring the action to a hedonistic Sicily, and turning Shakespeare's baneful Angelo into Friedrich, the German

At Wexford the conductor Yves Abel strikes sparks from

the start, with a crackling operetta-dash. In no time at all Luzio, Antonio and Angelo (a different one!) are embattled with the Bill, who want to tear down the carnival decorations. Soon we recognise Claudio and his pious sister Isabella (Peter Svensson and Marie Plette -both excellent), the one threatened with death for the crime of falling in love (or something like that) and the other secretly - with having to grant Friedrich her favours to save her brother.

In due course Friedrich himheavy, brooding person of Rob-

in his dark music lie almost the only hints of the Wagner to come - a touch of Tannhäuser, to add to the simple pre-echoes of Lohengrin. But he has strong competition from the comics: an exuberant, stentoa pert maid Dorella (Majella Cullagh), the eccentric Pontio Pilato (Valentin Jar).

And the climax of the piece is the wild carnival, thriftily staged by Dieter Kaegi with everybody in their underwear and some exiguous masks, at the end of which they all -even Isabella, and a contrite Friedrich - find somebody to marry at once.

I must also mention the cool, attractive mezzo Marit Sauramo as Friedrich's forsaken wife Mariana, who bolds the key to the denouement. Even then, there are other singers who deserve warm notice; but it will have to suffice to insist that this bright, fleet comedy (judiciously trimmed to make it swifter still) is another clear Wexford hit, well-aimed and irresistibly carried

Perhaps after all, Das Liebesperbot may now come to slip into the repertoire as a reward-ing Wagnerian sport, with the earty welcome it deserves.

David Murray

Theatre/Karen Fricker

Mixed-up Risen People

im Sheridan, the award-winning writer/director of such films as In The Name of the Father and My Left Foot, has returned to his theatrical roots with The Risen People, the story of the 1913 Irish labour lockout which he has co-adapted and co-directed with his brother Peter at Dublin's Galety

Theatre. Sheridan has said that he took on the project, his first play in nearly a decade, as an experiment to incorporate the grand gestures of opera into theatre.

And indeed there is much that is operatic about The Risen People: from the size of the cast - 15 principals, four singers and 21 supernumeraries - to the look and scale of the production. On a massive, elegant set of receding angled frames, a state-of-the-art lighting system projects scenes - from Dublin life to sung scenes from Aida - that mingle with the

But the medium The Risen People most brings to mind is film, not opera, as it appears to bring cinematic storytelling techniques to the stage.

Scenes overlap in a series of montages, plots and subplots mingle and accumulate, character is revealed less through dialogue or symbolic action

than through behaviour.
The crucial element the Sheridans fail to provide is the camera, or its stage equivalent. There is no dramatic focus to the action, no coes given to the viewer on where to look or how to absorb the

goings-on, and no gradation between the intimate and grand-scale. The Risen People tells the true story of the first organised labour uprising in Ireland, in which 400 employers, led by William Martin Murphy, banded together against a nascent union movement ded by the Englishman "Big" Jim

Starvation and violence plagued the striking workers and their families, and they were on the verge of admitting defeat when the conflict was overshadowed by the outbreak of the first world war.

The Sheridan brothers first directed The Risen People, based on James Plunkett's 1958 play of the same name on which be also based his best-selling novel Strumpet City, in 1977 during their stint as artistic directors of Dublin's Project Arts

This production features some of the leading talents in Irish theatre - Donal Donnelly and Johnny Murphy are in

wizened good form, though Tom Hickey looks to be marking time - as well as less d performers.

David Herlihy makes a strong showing as Fitz, the young labour organiser, but Lorraine Pilkington is out of her depth as his wife, Annie. It is her Aida-like struggle between her love for Fitz and her allegiance to ber privileged father which is the ostensible reason for the distracting and faintly ridiculous inclusion of portions of that opera in the

The Risen People is the most expensive production in Irish theatre history, with a budget estimated at £300,000 (£297,000)-I£500,000. Jim Sheridan is isted as producer as well as adaptor/ director, so we can assume that he has provided at least part of the funds from

his film-making profits.

Such reinvestment of film money back into theatre is an enlightened idea that has taken hold in the US. It would be churlish not to appland the establishment of such a precedent in Ireland, but lax to do anything but chide an artistic effort as sloppy as The Risen People.

The Risen People is playing at the Guiety Theatre, Dublin, through November.

Concert/Paul Driver

Intimacy in Festival Hall

he BBC Symphony Orchestra'a concert on Saturday night was given as part of the South Bank's Deutsche Romantik festival and under that rubric was remarkable for turning the Festival Hall into a recording studio for radio drama, notably Byron's *Manfred* as fitted out with music by Schamann.

But the second half seemed to round off the BBC's own "Reinventing the Orchestra" Berlioz series, comprising the roman-tisme of Berlioz's Harold in Italy symphony in which the superb soloist was the Japanese viola player Nobuko Imai. Two Romanticisms for the price of one, and that price the very economical BBC tenner giving free access to the hall'a main floor. Thanks to this pricing policy, the BBC Symphony winter concerts are at last gaining sensible audiences, and in more than one meaning of the word, for those who turned up on Saturday were rewarded with very fine playing. The Manfred over-ture and incidental music Op.115 (1848) is a late work of Schumann's seldom heard in its entirety, though the overture is familiar enough. Given that Byron did not intend his verse drama to be staged - it is typically Romantic theatre of the mind and that Schumann's recension of it is not

obviously designed for performance

whether as accompanied play, dramatic by conductor Andrew Davis, whose placcantata or opera manqué, it is hard to see how Op.115 can be properly presented at all, still less establish itself.

For this performance Jeremy Sams arranged Schumann's reduction of Byron's text as a teiling sequence of gobbets spo-ken by three actors (whom he directed) at the front of the platform, with the orchestra behind, the BBC Symphony Chorus behind the players, and to stage-left a quartet of vocal soloists representing the Four Spirits whom Manfred with his occult powers invokes.

Philip Franks took the role of Manfred, the quasi-Faustian, proto-Nietzschean restless spiritual voyager, with a passion and aplomb - the verse-line weighed with the most exacting care and given, where apt, a ringing vehemence that never once seemed hollow - which threatened to upstage the music. With his fellow actors David Firth and Maria Friedman, he created a vivid dramatic immediacy remarkable in so large a hall.

nann wrote no more music for the play than would probably have been commissioned by a radio producer, but his score contains some delightful inventions. The overture holds a gentle air of mystery and foreboding and was skilfully balanced

ing of the double basses at the rear opposite him had a subtly beneficial effect here and throughout the concert.

The orchestral accompaniment to Manfred's speech bailing the Witch of the Alps has a quicksilver quality rare in Schu-mann, more common in Mendelssohn; while in the bleakly unwinding violin melody for the invocation of Astarte's ghost was a distinct if unlikely pre-echo of Shostakovich.

After such an enterprising event the Tokyo Philharmonic Orchestra's Festival Hall concert under its colourfully gestural chief conductor Kazushi Ono the following night seemed a routine affair.

Strauss's Don Juan and Ravel's Daphnis and Chloë second suite showed that this orchestra can do the big banging tutti with the best of them, and show off the feathery delicacy too; but the crucial middle range of textural and dynamic gradation was

Prokofiev'a second violin concerto got an unenlivening performance from soloist Raphael Oleg, and Masataka Matsuo's Phonosphere 1 for Kifu Mitsuhashi's shakuhachi (bamboo flute) and orchestra (1993) was a highly accomplished exercise in cultural synthesis that left me cold.

INTERNATIONAL

AMSTERDAM

Concertgebouw Tonight: Ken-Ichiro Kobayashi conducts Netherlands Philharmonic Orchestra in works by Beethoven, Grieg and Tchalkovsky. Tonight (Kleine Zaal): Thomas Quastoff song recital. Tomorrow, Thurs, Fri, Sun afternoon: Claus Peter Flor conducts Royal Concertgebouw Orchestra in Schoenberg and Brahms, with instrumental soloists Michael Endeben and Emanuel Ax. Sat afternoon: Ingo Metzmacher conducts Radio Chamber Orchestra in Ives, Van Norden, Milhaud and Thomson, with violin soloist isabelle van Keulen. Set evening: Philippe Entremont conducts Netherlands Chamber Orchestra in Webern, Mozart, Berg and Haydn, with violin soloist Olivier Charlier. Sun evening: Passione Plano Quartet and friends play chamber music by Brahms (24-hour information service 020-675 4411 ticket reservations 020-671

Muziektheater Tomorrow, Sun: Graeme Jenkins conducts final performances of Jürgen Flimm's

production of Le nozze di Figaro, with cast headed by Joan Rodgers and Dean Peterson. Next Wed: world premiere of Louis Andriessen's new opera Rosa, with (020-625 5455)

BRUSSELS CONCERTS

Tonight (Royal Conservatory): Domus Quartet plays plano quartets by Mozart, Schumenn and Brahms. Tomorrow (Royal Conservatory): Thomas Zehetmair violin recital. Thurs (Palais des Beaux Arts): John Nelson conducts Orchestra of the Monnaie in works by Mendelssohn and Brahms. Thurs (Eglise des Minimesh Philippe Herreweghe conducts Ensemble Vocal Européen in works by Cardoso and Monteverdi. Nov 3: Maria Joao Pires piano recital (02-507 8200)

■ CHICAGO

MUSIC Chicago Symphony In tonight'a concert, Michiyoshi Inoue conducts Mozart arias and Mahler'a Fourth Symphony, with soprano Sylvia McNair. On Thurs, Fri and Sat, Dennis Russell Davies conducts works by Haydn, Ginastera, Mackey and Ravel, with violin soloist Ruben D'Artagnan Gonzalez, On Sun afternoon, Alicia de Larrocha plays piano music by Granados (312-435 6866)

Lyric Opera Mirella Freni and Placido Domingo star in Glordano's Fedora tomorrow and Sat (continues till Nov 10). John Copley'a production of Il berbiere di Siviglia is revived on Thurs, with a cast

including Thomas Allen, Frederica von Stade, Rockwell Blake, Nicolai Ghiaurov and Claudio Desderi (till Nov 16). There is a final performance of The Rake's Progress on Fri, with a cast headed by Jerry Hadley, Ruth Ann Swenson and

Samuel Ramey (312-332 2244) THEATRE Angels in America: the national touring version of Tony Kushner's

two-part epic is directed by Michael Mayer, with Jonathan Hadary as Roy Kohn (Royal George 312-968 9000) ● The Sisters Rosensweig: Wendy erstein's hit Broadway comedy about the mid-life reunion of three Jewish sisters from Brooklyn (Shubert 312-902 1500)

 The Winter's Tale: Shakespeare Repertory has the Chicago market cornered on productions of the Bard's works. Artistic director Barbara Gaines has a go at his late romance (Shakespeare Repertory 312-642 2273)

■ GHENT

de Vlaamse Opera Tonight, Sun: Silvio Varviso conducts final performances of Guy Joosten's production of Don Giovanni, with cast headed by Jeffrey Black, Hillevi Martinpelto and Patricia Racette (09-225 2425)

■ THE HAGUE

'Dr Anton Philipszaal Thurs, Fri: ssili Sinaiski conducts Hague Philharmonic Orchestra in works by Strauss and Mahler, with soorang Andrea Catzel. Sun afternoon: atternative programme including

Mozart's Piano Concerto No 21, played by Nikolai Luganski (070-360

ROTTERDAM

De Doelen Tonight: Roberto Benzi conducts National Youth Orchestra. In works by Rakhmaninov and Rimsky-Korsakov, with piano soloist Enrico Pace. Tomorrow and Thurs: New London Chorale presents a programme entitled The Young Tchaikovsky and The Young Arnadeus. Fri, Sun afternoon: Daniel Harding conducts Rotterdam Philiharmonic Orchestra in Tchaikovsky, Stravinsky and Ravel, with piano soloist Peter Donohoe (010-217 1717)

VIENNA CONCERTS

 Rafael Frühbeck de Burgos conducts Vienna Symphony Orchestra tonight at the Konzerthaus in works by Apostel, Krenek and Brahms. Lelf Ove Andsnes gives a piano recital tornorrow, followed by Oleg Maisenberg on Sat (712 1211). Kenneth Silito directs the Academy of St Martin in the Fields at the Musikverein on Thurs and Frl, with pieno soloists Barbara Moser and Paul Guida, Nevilla Marriner conducts Besthoven's Missa Solemnis next Tues (505 8190)

 Vienna's annual contemporary music festival, Wien Modern, runs till Nov 28, with daily performances at a variety of venues around the city. This year's featured composers are Morton Feldman, George Crumb, Helmut Lachenmann, Karl Schiske and Günter Kahowez. This week's concerts feature the Kronos Quartet,

Klangforum Wien under Arturo Tamayo, and the violinist Ernst Kovacic. Claudio Abbado, the festival's artistic director, will conduct a concert on Nov 6 (7124 6860)

 Riccardo Muti conducts seven performances of Roberto de Simone's production of Cosi fan tutte at Theater an der Wien, opening on Sun. The cast features Barbara Frittoli, Vesselina Kasarova, Cecilia Bartoli, Michael Shade, Boje Skovhus and Alessandro Corbelli

 The Staatsoper is closed for technical alterations till Dec 14. Repertory at the Volksoper includes a new production of Otto Nicolal's comic opera Die lustigen Weiber von Windsor (51444 2959/51444 2969/ 513 1513)

■ WASHINGTON

MUSIC Borodin String Quartet gives a recital on Thurs at Terrace Theatre. Marin Alsop conducts the National Symphony Orchestra on Thurs, Fri and Sat at Kennedy Center Concert Half, in a programme including Schumann's Cello Concerto (Gustav Rivinius) and Tchaikovsky's Fifth Symphony. Shlomo Mintz directs the Israel Chamber Orchestra on Sun afternoon in works by Schubert. Stravinsky and Mozart (202-487

 Jazz/pop vocalist Mel Tormé gives concerts on Thurs, Fri, Sat and Sun at Baltimore's Joseph Meyerhoff Symphony Hall (410-783 80000 THEATRE

Old Times: Washington Stage

Guild presents Harold Pinter's play about power within relationships ed by John MacDonald. Till Nov 20 (202-529 2084) A Perfect Ganesh: Terrence

McNally's play about two New England matrons on a personal quest journeying through India. Till Sun at the Kreeger (202-488 3300)

Henry IV: Michel Kahn directs this adaptation of Parts I and II of Shakespeare's history plays. A Shakespeare Theater production at the Lansburgh. Till Sun (202-393

 Duet: Otho Eskin's play explores what might have happened if Sarah Bernhardt and Eleonora Duse had met. Opens on Sat for a week of performances at the Folger Shakespeare Library (703-549 0002)

ZURICH Tonhalie Tonight, tomorrow, Thurs:

Marek Janowski conducts Tonhalle Orchestra in Strauss' Metamorphosen and Mahler's Das Lied von der Erde, with Jard van Nes and Kelth Lewis. Next Tues: Wolfgang Holzmair song recital (01-261 1600) Opernhaus Tomorrow, Sat: Ralf

Weikert conducts Ruth Berghaus' new production of Katya Kabanova. with cast headed by Ana Pusar and Peter Straka, Thurs: Il barbiere di Siviglia. Frt: Die Zauberflöte. Sun: first night of new ballet production, including choreographies by Hans van Manen and Bernd Bienert (01-262 0909)

Schauspielhaus Tonight, tomorrow: Chekhov's Three Sisters. Fri, Sat: David Mamet's Oleanna. Next Mon: Büchner's Dantons Tod (01-221

ARTS GUIDE Monday: Berlin, New York and

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WEDNESDAY

Reports 1230

NBC/Super Channel: FT Reports 1230 FRIDAY NBC/Super Channel: FT

Sky News: FT Reports 0230,

SUNDAY NBC/Super Channel: FT Reports 2230 Sky News: FT Reports 0430,

r Lou Gerstner is becoming a Wall Street hero, Since taking over at the helm of International Business Machines t8 months ago. Mr Gerstner has engineered a remarkable turnaround in the financial performance of the world's largest computer com-pany, after three years of heavy losses.

The upward trend was confirmed last week when IBM reported net profits of \$689m or \$1.18 a share, for the third quarter - well above expectations. Revenues increased to \$15.4bn, up 8.6 per cent from the same period last year, after adjustments for the sale of a business unit and accounting changes. For the year to date, expenses are down by \$2.8bn following 24,000 job cuts and other cost reductions.

After four consecutive quarters of profit, it appears that IBM has turned a corner. The company's shares are trading at around \$74, the highest level in two years, reflecting growing investor confidence.

Yet 1BM's new-found strength could be short-lived. Some important segments of IBM's business are still operating at a loss and the company's improved financial performance is at least in part the result of good luck, rather than good management or foresight.

The paradox for IBM is that the restoration of its revenues and profits over the last three quarters has been on the back of unexpectedly strong demand for its mainframe computers, its flagship - and most profit-able - products.

For years, IBM's business strategy centred on its mainframes as the workhorses of corporate data processing. The company's recent difficulties have come from its failure to respond to mounting competition from networks of personal

computers and servers. Failing to respond to the technology shift was "the single most important mistake that IBM made," Mr Gerstner said earlier this year. He ordered "a massive redeploy-ment of development money" away from mainframes into new products for networked computing.

Mr Gerstner may be tempted to believe that the mainframe resurgence signals another seachange in computer technology trends. IBM is currently renewing its mainframe marketing efforts and postponing consolidation of mainframe manufacturing operations.

We have been listening to customers' needs and meeting them," says Linda Sanford,

Gerstner bytes back

The IBM chief has won some respite, says Louise Kehoe



general manager for IBM's System 390 mainframe products. "Customers are adamant that they are not willing to abandon their investments in mainframe software, which total over a trillion dollars worldwide." she says.

The mainframe is also gaining new respect as corporate computer users become less enamoured with "alternative solutions" based on networks. For reliability and robustness you cannot beat a mainframe," says Jerry York, IBM chief financial officer. "The alternatives are not yet bullet-proof

Yet many industry observers believe that the role of central "bost" mainframes will decline as distributed computing takes hold. The temporary comeback of the mainframe may reflect nothing more than the economic recovery in the US and Europe which has created a surge in new orders after three years of depressed spending.

If so, IBM's mainframe "bubble" will not last, leaving the company vulnerable to the problems of some of its other businesses which are critical to future revenue growth.

In the PC sector, for exam-

ple, IBM is struggling to

achieve profitability. "Our PC problem continues." Mr York said last week. "(It) will probably take us until the end of

1995 to see progress that we will feel really good about." Over the last year, IBM has lost market share in PCs to competitors including Compaq Computer, which has overtaken IBM to become the market leader. Struggling to regain its momentum, IBM has restructured its PC operations, cut jobs and simplified overlap-

ping product lines.

ut it seems that IBM keeps bungling opportunities in the PC market. Last month it launched a new line of "Aptiva" consumer desktop multimedia PCs to very posi-tive reviews. But the IBM PC unit underestimated demand and already has orders for all of the Aptiva PCs It can build by the end of the year.

Uncertainties surrounding the future of IBM's PC business are increased by the company's efforts to establish the 'PowerPC" microprocessor, the

heart of a new generation of PCs, jointly developed with Motorola and Apple Computer. But in the absence of suitable software, the project could take years to bear fruit.

Data storage products repre-sent another weak point for IBM. Revenues declined by a "double digit" percentage in the third quarter against the same period last year, said Mr York. Although sales of disk drives for PCs grew strongly. IBM has been losing ground in the market for high capacity

ata storage systems. Mr Gersmer said last week that he was encouraged by IBM's progress in moving new technology "from lab to mannfacturing to market much faster". But data storage is an example of IBM's failure to keep pace with competitors in exploiting new technology.

IBM is also playing catch-up in the market for PC software, which is currently dominated by Microsoft. The recent launch of OS/2 Warp, a new PC operating system to rival Microsoft's Windows, could give IBM a boost. But its investments in software develcoment currently outstrip revennes from this important

There are some bright spots for IBM. Sales of its AS/400 mid-range computers increases hy about 25 per cent in the third quarter, following the launch of models earlier this year. It is also making rapid progress in the sale of semiconductor chips to outside customers, with sales of \$2.2bn to date this year, from next to nothing

two years ago. Yet as IBM continues to pare back its spending on research and development - down by 23 per cent in the third quarter to just over \$1bn - the company will face a crisis if revenues from older product lines, in particular its mainframe computers, decline more quickly than growth in other sectors.

Financial analysts expect IBM's performance to continue to improve through 1995. Mr Gerstner has also silenced the industry pundits who just two years ago said that the only way to "save" IBM was to break it up into smaller, more agile businesses

But the longer term outlook is far less certain. Even as he continues to cut costs, the more difficult challenge facing Mr Gerstner is to generate revenge growth on a sustained basis. So far he has not demonstrated how IBM will achieve this goal, although as Mr York puts it, "a huge amount of our energies are focused on that

Joe Rogaly

A diluted Beveridge



reason why capitalism is such moral distaste is, "quite simply, the inequality to which it leads, which is widely felt to be

many

emjust and intolerable". The author of that observation is not some raving Leftie. It is not even yours truly. It is Lord Lawson, in a commentary on a recent pamphlet'. I remember visiting the former chancellor following some of his Budgets and being struck by his seemingly puzzled response to the simple question: "What do your measures do for the least well-off?" We know the answer. since 1979 successive Conservative governments have engineered a huge redistribution of wealth and income from the

Much of the familiar evi-dence to this effect is rehearsed in Social Justice, the report² of a commission set up by the late Mr John Smith in 1992, after he became leader of the Labour party. The Tories' principal engine for widening inequalities is the tax mechanism. Top rates of personal income tax were cut, most dramatically by Lawson, N., in 1988. Taxes on consumption have more than doubled. In consequence, the net disposable income of the least affluent tenth of the population was squeezed, certainly in relative terms and in many instances absolutely. Today, says the social justice commission, whose chairman is Sir Gordon

Borrie, "the gap between the earnings of the highest paid

is that the evil work of the

poor to the rich.

and those of the lowest-paid workers is greater than at any time since records were first kept in 1886." So we can take it, can we not, that the advice given by Sir Gordon and his colleagues

1980s must be undone the min-ute a Labour government takes office? Presumably the scaffold beckons, or the tumbrils; surely at the very least the dungeons? Well actually, no. The suggestion is that there be a "maximum tax bill", which would limit the proportion of ans. about the present decade, and any individual's total income

which could be paid in income the one to follow: tax and national insurance contributions combined to 50 per cent. Half. The multiest of millionaires can keep the other half. Whew! Admit it. You, I, Nigel Lawson and King Midas would settle for that. In case Labour's putative chancellor misses it, the page, Mr Cordon Brown, is 390.

There are sucb Beveridge saw noggets in this social insurance as is certainly in thought-provoking report, some of them a safety net of manageable similarly flavoured. A miniproportions; we mum wage? know it to be a Yes, but, er, money-guzzling Say £3.50 an hour. Work-fare? No - but. leviathan

would return to instead, what are called in the United States "welfare to work" schemes. "Of course, someone who unreasonably turns down a job or training offer cannot expect to continue claiming full benefit." says the commission. Meanstested benefits? No. never well, yes, for the affluent. Top-European Union. rate taxpayers might be taxed on child benefit (within the 50 per cent ceiling?), while pen-

in short Social Justice is the very model of a modern moderniser's manual. It might help the new Labour leader to capture his party. It castigates the unregulated free market. yet declines to return to the socialist nonsense of earlier

sioners of ample means would

be ineligible for the proposed

new higher-rate top-up state

years. It implicitly regrets the errors of the 1970s, when Labour was last in charge, yet says of the 1980s that "the neo-liberals' medicine has proved worse than the dis-". We'll leave that debatable judgment to the histori-The question is, what

it would be nice to say that Sir Gordon and his happy band have provided us with a satisfactory answer. Alas, they haven't. They have set out the pieces of a puzzle that some of us bave been reading about and sometimes even writing about for years. The welfare state that evolved from Sir Wil. liam Bever-

idge's report of

November 1942 need of revision. Beveridge could assume full employ ment; we can at best aspire to it. He took it for granted that

> stove and bearth after the war, we are blessed with 1990s womanhood. He saw social insurance as a safety net of manageable proportions; we know it to be an unstoppable, money-guzzling leviathan. Then Britain was the mother of an empire; now it is the unruly stepchild of the

> Sir Gordon's commission calls enticingly for a readjust-ment, a renewal of British economic and social policy. To that end, it provides a bran-tub full of ideas, many of them Clintonesque, from which Labour may draw. These brads are drawn together un a string labelled "investors' Britain", a concept combining "the ethics of community with the dynauics of a market economy". This turns out to mean goodies like

universal nursery schooling, a "learning bank" to custice the availability of education and avaitability of enterior and training during brocks in employment; an "intelligent welfare state" whose purpose is to encourage people off the dole and into pole, fair taxation, and a great menty other improvements to life, the universe and everything

Such promised delights are not to be specced at, but can we believe that Labour could deliver them, event in the 15 years allowed for." "We are not . . . a commission of economists," say Sir Gordon & Cu. and thank belivers for that it would help, though, if they confessed to just a little numericy. The Beveridge report is filled with soms. They all turned out wrong in the end, but precise columns giving totals in and totals out do add verisimilande to even the most alluring social blueprints. To say this is not the same as supporting the ineritable Conservative sneer about what taxes go up or what service is cut to pay for this or that. It is just that the days when you could plausibly offer broad sweeps of history without the hacking of narrow calculations

are long gone Labour will doubtless address such ambbles in its election manifesto, a document that may be influenced by but is not likely to be congruent with the social justice report. The party knows that it must support free trade, low, affeit "far" personal taxation, min-mal inflation, and the market economy. What we will get is an undertaking by sensible politicians of moderate persuasion to iron out the rough edges of capitalism, to make it less red In tooth and claw, Perhaus that will ease Lord Lawson's mind.

A Mural Basis for Liberty, IEA, 2 Lord North Street SWIP 3LB, * IPPR/Vintage paperback,

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

Choice for domestic gas consumers essential

From 3fr Stephen Locke. Sir, Michael Heseltine is right (Survey of the UK Gas Market: "Support for liberalisation gathers pace", October 20). As the president of the board of trade points out, it is indeed high time that the 18m domestic consumers currently served by British Gas were offered a

choice of supplier. Recent debate on the effects of competition has focused on potential moves towards differential pricing - both from region to region and between the high and low-volume gas

users. The links which are being made between the introduction of competition and tariff rebalancing are, however, mis-

placed. It is true that re-balancing may well take place in the near future. But adjustments would inevitably happen anyway, regardless of competi-

Under the Gas Act 1986, the regulator, Claire Spottiswoode, must ensure that British Gas does not discriminate in its pricing and, indeed, a review of tariffs to ensure that they more closely reflect true costs is sorely needed.

with higher prices would have no choice but to pay them. With competition, they could up sticks and buy elsewhere.

There must, of course, be

vigorous public scrutiny of pro-

What is clear is that without competition, consumers faced

posals to adjust tariffs, to reassure domestic consumers that British Gas is not trying to load the dice as competition looms. Some proposed adjustments

may need to be challenged; British Gas may, for instance, have to be pressurised to reduce any inefficiencies rather than pass costs to con-As the Gas Consumers Coun-

cil illustrated, in lts evidence to the House of Commons trade and industry committee on October 19, there is an overwhelming consumer argument in favour of dismantling British Gas's monopoly.

teed, and costs to market entrants are set fairly, there is no reason why domestic consumers should not enjoy ti significant beuefits promised by competition. With the Queen's speech in the offing, the initiative lies

larly on obligation to supply.

are established and guaran-

with the government. It must use its legislative clout to promote its competitive convictions. Gas competition is long over-

Stephen Locke. director of policy. Consumers' Association, Marylebone Road.

Improve state aids controls

From C M Purvis. Sir. Your leading article on state aids in Europe ("Controlling state aids", October 19) rightly highlights the distortion they cause to competition and the threat they pose to the

single market.
In no case is the danger of inadequate regulation of state aids greater than in sectors which already have excess capacity, and where growth in demand is inadequate to restore equilibrium between demand and capacity. That is why the European synthetic fibres industry has consis-tently supported the European Union guidelines which pro-

Not a blanket

ban on banks'

double charges

From Mr John F Mogg.
Sir, While I much appreci-

ated your support for our cross-border credit transfers

initiative, a misunderstanding

has crept into your editorial

("Paying the price", October

20). You claim that "there may

be cases where customers are bappy to split charges" and

suggest our proposed directive is "too prescriptive" by ban-

ning double-charging alto-

Our proposal is that double-

charging is banned only in

those specific cases where the

customer has instructed the

banks not to levy a charge on

Customers would remain

entirely free to split the charges if they wished.

internal market and financial

European Commission,

the receiver.

John F Mogg,

services,

Brussels.

hibit subsidies for creation of new capacity in our sector. Such guidelines may, as you point out, lead to inconsistency between sectors. However, the way to deal with such inconsistency must be to improve the standards of monitoring and control of state aids to the best possible level - not to reduce the level of saleguards, where they exist in a retatively effective form, to a low common denominator.

C M Purvis. director general. International Rayon and Synthetic Fibres Committee,

Sir, Mr Boam (Letters, Octo-

ber 21) suggests that the Cen-tral Statistical Office is too

gloomy about consultants'

overseas earnings.
The CSO is concerned with

facts, not feelings or beliefs.

We go out to nearly 4,000 con-

sultancy firms to establish

those facts and we have no rea-

son to doubt the accuracy of

our survey.

From Mr Martin Brand.

CSO concerned with facts only

As long as basic ground London, rules for competition, particu- NWI 4DF

Hefty tax increases on the way From Mr Andrew Smith. Sir, When is a tax increase not a tax increase? Many financial commentators - your-

selves included - give the impression that the forthcoming Budget will be neutral. "Mr Clarke has already ruled out significant tax cuts for this year, while the good performance of the economy this year rules out any further tax increases" (Editorial, "Mr Clarke's Budget task", October

It is not surprising that the chancellor has ruled out tax cuts, given that he plans exactly the opposite - a further £6.5bn increase, announced in the last Budget.

We could only speculate at

present on why Mr Boam's fig-

ures might be different, but we would be glad to look at what-

ever information he is able to provide on the basis of his

(The main measures are, of course, the imposition of VAT on fuel at the full rate, sharp rises in excise duties and further restriction of Miras and the married couple's allowance

relief.) While the chancellor's desire to gloss over the fact that personal taxes will rise sharply again in 1995-96 is understand-able, it is less clear why commentators should wish to do the same. When Mr Clarke confirms the rise, will the Financial Times report that the Budget contained no tax increases? Andrew Smith, chief economist.

Credit Lyonnais Laing. London EC2A 2DA

Bad name

From Chris Cossey Sir, I have read with interest all your articles on re-engineering and was struck particularly by Christopher Lorenz's observation ("Putting re-engineering in perspective". October 21) that re-engineering may be "getting a bad name". I wonder, rather, whether it is a bad name?

Chris Cossey. London SE11 4LD

IMF code of economic conduct required

countries to move in step with

Central Statistical Office.

Government Buildings,

Martin Brand,

Cardiff Road,

Guent NP9 1XG

Newport

From Mr Walter Grey. Sir. Despite a tendency, out-side as well as within the European exchange rate mechaalsm, for exchange rate finctuations to lessen in recent years. Peter Norman tRconomics Notebook: "Problems with exchange rates", October 17) noted a strong desire for greater exchange rate stability at the recent IMF annual meeting - which, since few positively desire the reverse, is

hardly surprising. However, such stability, which requires two or more

each other, has to grow from the grassroots up and cannot be imposed from above. So the IMF would be best employed using its unrivalled experience, as well as all available publicity resources, in helping to frame and to monitor an agreed international code of economic (fiscal as well as monetary) conduct. Observance of this would be a passport to sound economic management, and hence stable exchange rates, across the

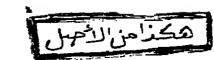
Civen this accent on the maintenance of economic law and order at national and later regional level, the rest, including the hitherto elusive goal of currency stability, will follow almost automotically. Meanwhile, the IMF, though arguably the best world central bank we have yet had with the possible exception of the Bank of England in its beyday, still has some way to go before it grows fully into that role. Waiter Grey,

London N3 3AN



. are those via Visona International Airport, one of the most important hubs in Europe. Austrian Airlines, a Western airline with decades of experience in Eastern Europe, offer you 17 destinations in Eastern Europe In many cases we have the quickest or even the only connection to important Eastern European cities. No matter which European city you start from, fravelling via Vienna International Airport, with its modern intrastructure, short transfer times and superb shopping facilities, you will find more numerous and better qualify private connections to Eastern Europe than from any other airport. You may order out comprehensive light transfer timetable in handy credit card formal free of charge from Austrian Airlines. Simply photocopy your business card and fax 11 quoting reference "Transfer Timetable" to Fax no. + 43-1-687928.





FINANCIAL TIMES

Number One Southwark Bridge, London SEI 9HL Tel: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Tuesday October 25 1994

Canada's debt dilemma

Last waek's publication of the Canadian government's document ontlining a new framework for economic policy was accompanied by much plain talking from finance minister Mr Paul Martin. "We are," he declared, "in hock up to our eyeballs." Current policy, he added, was unsustainable; and further spending cute or tax increases would ha needed to put

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it back on course.

The good news for Mr Martin
was that the bond markets did not take fright at his diagnosis. But nor were they cheered by his protestations of fiscal austerity to come. Despite the modest improvement in market sentiment since the narrow victory for the separatist Parti Québecois in the recent Quebec election, the yield on 10-year government bonds remains at over 9 per cent. Even assuming an increase in Canada's inflation rate to 2 per cent - the midpoint of the official inflation target - the real yield would still be a phenomenal 7 per cent. That is more than 2½ percentage points above the real yield on US Treasury bonds.

Unflattering though the comparison may be, it does not point to market fears of a direct Canadian default. Real yields on US dollar-denominated Canadian govarnment bonds are closer to those on US government debt than Canadian. Nor is inflation set to take off in the short to medium term. The question is how far other factors can justify such a differential.

Capital importer

Part of the gap is attributable to Canada's role as a capital importer, Despite running a consistent trade surplus, the country has had a current account deficit in all but three of the past 20 years, largely because of interest payments on a buge stock of external debt. Much of that foreign debt, amounting to 44 per cent of GDP, has been used to finance current consumption. The result is that the current account deficit this year will be equivalent to 21/2 per cent of GDP at a point where Canada's chief trading partner, the US, is close to the peak of the economic cycle.

Nor has the political no great appetite in Quebec for est rates.

separation. Yet by far the most important factor in the bond market is tha risk premium relating to a spiralling deht stock which stands at 100 per cent of GDP. Canada is in the vicious circle where deficits lead to higher interest rates, which in turn create further budgetary problems. Such is the compounding effect of interest on the outstanding deht that desplte federal spending now being lower today as a proportion of GDP than in the mid-1970s, fis-

cal deficits have become endemic.

Faster growth

With growth of 4% per cent the federal government calculates that It will need to run a primary budget surplus (which excludes interest) of more than 2.6 per cent before its debt to GDP ratio can begin to stabilise. Yet the primary surplus this year will fall well short of that level; and the federal government has always had difficulty in restraining provincial government spending. While fas-ter growth has offset the impact of the rise in interest retes this year, the increase will become more damaging over time as existing long-term debt matures.

There are two obvious policy responses. The least desirable is to monetise the debt by borrowing from the banking system, a form of internal default by inflation which will lead to overvaluation of the real exchange rate and subsequent devaluation. That is what the bond markets fear. While superficially attractive, it is no real solution because it increases the cost of servicing the mountain of foreign denominated debt.

The alternative, which the Liberal government rightly prefers, is fiscal adjustment. But while the government talks of root and branch social security reform and proposes to reduce the deficit from 5.4 per cent last year to 3 per cent by 1996-97, the markets are suspending judgment until they see real action. Mr Martin claims that the government can deliver pre-dominantly through spending cuts. That hope looks plous in the light of many previous failed attempts to cut the deficit. Without significant tax increases, Mr n's next budget is unlikely to entirely gone eway, despite evi- receive the endorsement that will dence in recent polls that there is pave the way for lower real inter-

Labour's new social justice

A plan for modernising the report shies away from explicit welfare state, or a plan for expenditure commitments which modernising the Labour party's could be used as ammunition in vision of the welfare state? The Commission on Social Justice may have thought it could deliver both of these things. But the missions are distinct. Tha commission's final report has strengths on both counts, hut ultimately dalivers

only on the second.

Two years of preparation may have raised expectations unrealistically high, but they have not been in vain. At a minimum, the 400-page document published yesterday is a valuable compendium of suggestions for improving the functioning of the country's outdated system of tax and benefits.

There is little in the report that is fundamentally surprising. It is well-known that social and economic change over the past 50 years has far outpaced reform of the structure of the country's welfare state, with lamentable consequences. Employment, for example, is now less likely to be full time or long term, and more likely to be female than it was in 1945. Yat the current benefit system does not take this sufficiently into account.

The commission's report contains a variety of sensible propos-als - both short term and long term - for reforms which would improve things. Some could be adopted hy the current government without much difficulty, and are even similar in outline to goverament pilot projects now under way. Many of the detailed training proposals in the report, for example, fall under this head.

Starting points

Unsurprisingly, many more of the commission's colntions require e political and financial commitment which the current government, at least, would not be likely to contemplate. Yet in suggesting ways of regularising the treatment of the self-employed or the creation of a new part-time unemployment benefit, the report is helpful. It provides sensible starting points towards answering questions which any administra-tion must pose, in light of recent

labour market trends.
The question which the report resolutely refuses to answer is how much it will all cost. Viewed as a Labour manifesto-in-waiting, it is perhaps inevitable that the

Welfare state

Yet the commission has long claimed a somewhat higher, less partisan, mission: a fundamental re-formulation of both the purpose and structure of the welfare state. Judged in that light, the failure to cost any of its proposals is a serious failing. Vision is one thing, but informing a truly cross-party dehate on future reforms must involve putting a price tag on the

in the past, public debate on the subject has tended to travel along two separate paths: the desire for a better welfare system, on the one hand, and the difficulties of paying for them, on the other. The commission might have distinguished itself hy hridging thet divide. By and large, It chose not

The Labour party has been the beneficiary of this caution. By implicitly accepting a narrower, more partisan, role for itself, the commission has provided Mr Tony Blair with something few Labour leaders have had in the past: that is, a well-considered volume of ideas for left-leaning social and economic policies which spells out the interconnections between the

It remains to be seen whether this will be enough. On the question of pensions, for example, the commission has provided the Labour party with a way to means-test the support given the elderly, in all but name. As with the taxation of child benefits for higher-rate taxpayers, the "principle" of universal benefits has been retained, in such a way as to mitigate their biggest financial shortcomings. What has been missed is the opportunity for n more radical rethink of the benefits and taxes which a modern Labour party

might embrace.
These and other examples of political fudge cloud tha more visionary elements of the report, such as the proposals for community development trusts and for a Clinton-style "Citizen's Service" for young people. The Lahour party will doubtless embrace both the vision, and the fudge. The country will have to look elsewhere for the cost.

rom the hoardrooms of New York to the shopfloors of Kuala Lumpur, a forgotten sound is rippling around the world. It is the murmur of Japanese bankers striking deals with foreign clients.

Four years ago, the Japanese global lending explosion disintegrated amid recession, bad debts and regulatory restraint. But Tokyo's banks are now returning to the world's markets - awakening the fears of European and American ing experience of being undercut by the Japanese on lending rates.
"After several years of declining

lending overseas, we are at last starting to see signs of a sustained increase in most markets," said Sanwa Bank's Mr Masateru Nakamura, deputy general manager of the international division.

In Asia, foreign lending by the main Japanese commercial banks has jumped by 12 per cent, or Y1,000bn, in the past year, with all the banks opening new offices in Thailand, China, Malaysia and even Vietnam. in the past six months, the banks have seen tha first increase for four years in lending volumes in America. Only Euro-pean markets remain subdued, but even there most banks expect an increase in the next year.

However, the motivation for this lending recovery is different from a decade ago. in the 1980s, Japanese banks, bloated by the country's huge current account and savings surpluses, became the world's leading lenders. Now, feeling the pinch at home, these same banks have been forced to look offshore for husiness to maintain growth in their balance sheets.

Domestic lending hy Japan'a 11 leading city hanks has fallen hy Y3,000bn, or more than 1 per cent, in the last year, the first drop in decades, as corporations continue to adjust to the over-accumulation of capital in the 1980s, and banks remain wary of repeating the mistakes that led to their had debt problems. in the longer term, the domestic outlook is even worse, with companies turning away from bank lending to bond issuance as a

"The domestic market is so weak, we made a decision earlier this year to step up foreign lending to fill the gap," said Mr Tomoyuki Shoji, of Sakura's international Planning Division. "This is not a temporary shift," adds Mr Kazuaki Kitabatake at Fuji Bank's international divi-sion. "We are seeing a long-term structural change in our operations towards more foreign lending."

This view is causing alarm among foreign bankers. The last surge in Japanese lending overseas brought claims of unfair competition. European and US bankers argued Japanese banks could offer cheap loans A weak domestic market is forcing Japanese banks to increase their overseas lending, writes Gerard Baker

The appeal of foreign climes

because of the low cost of funds in Japan, held down by a system of regulated deposit interest rates.

Even more troubling was the apparently easy availability of capital which enabled banks to expand their lending. Under Japanese rules, unrealised gains on equity holdings could be counted as capital, a benefit that mushroomed in significance as the Japanese stock market took off in the late 1980s.

m 1988 the Bank for International Settlements (BIS) attempted to rein in the Japanese hy imposing stricter rules on the treatment of equities as capital. Recession at home and a mountain of bad debts around the world also forced Japan's banks to cut their lending overseas, which peaked in 1991. New lending has been stagnant until this year.

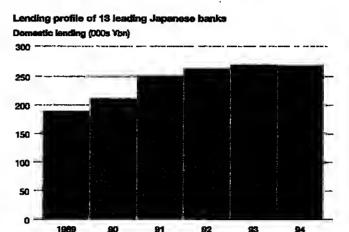
Eager to defuse concerns over their return to the international market, the banks say there are important differences today. The new capital adequacy rules require them to have much higher capital ratios than before - so increases in lending will require larger increases in capital than previously.

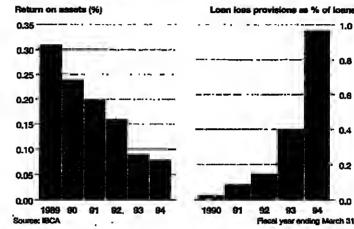
This month, the final remaining

regulations capping interest rates were removed by the Ministry of Finance, limiting the availability of cheap funds. And the bad debt crisis of the past four years has radi-cally altered the creditworthiness of Japanese banks - increasing the cost of raising funds.

But tha pressure on banks to expand their overseas business in tha absence of lending growth at home will put pressure on them to keep margins thin. More important, the apparent disappearance of some of the favourable conditions for Japanese banks is largely illusory.

Capital edequacy ratio require-ments may be tougher, but the ease with which banks managed to replenish their capital in the early 1990s, despite falling stock markets mean that ratios are now well above minimum BIS levels, even if they are balow those of US and European banks. The everage ratio of capital - including share capital, convertible debt and discounted equity holdings - to assets, for the six largest Japanese banks is more than 9.5 per cent - comfortably above the minimum 8 per cent BIS Japan's banks: a return to the fray





guidelines and leaving plenty of room for expansion. Those ratios have also been helped by the strong yen, which has cut the value of overseas loans, while leaving the value of capital (in yen) unchanged. Though interest rates have been deregulated, relatively relaxed mon-

etary conditions mean they remain much lower than in other countries. The average deposit rate in Japan is about 3 per cent, against 5-6 per cent in Europe and the US. Japanese banks hold a higher share of their liabilities in the form of short-term demand deposits which carry low interest rates -

than their US and European coun-

Furthermore, Japanese banks have traditionally accepted a smaller return on assets than US and European banks. Average net interest as a proportion of total income at the leading Japanese banks is just over 1 per cent, against 2.5 per cent in the UK and 2.9 per cent in the US. According to Mr David Marshall at the bank credit rating agency, IBCA, this is largely due to the way the banks were set up by government flat after the second world war. They the cheapest rate from savers to industry, to finance Japan's industrial reconstruction. Shareholders' interests were not paramount, and the apreads the hanks were prepared to take were much lower.

For these reasons, the scope for cheap lending remains. According to Ms Alicia Ogawa, analyst at Salo mon Brothers in Tokyo: "Japanese banks continue to have a significant competitive advantage over their foreign rivals. It's just that nobody has noticed it for the past few years because they've been cutting back. Now they are returning, the Jopa-

nese banks are pressing their advantage by paring lending rates. US and European bankers argue that loans to "investment grade" companies must have margins of at least 0.8 per cent over their cost of funds to cover costs and make a return on capital. But Sanwa officials say that they are prepared to see margins as low as 0.5-0.75 per cent. According to Sakura's Mr Shoji, the bank will go "no lower than 0.25 per cent. Most other Japanese banks are within this range.

he Japanese respond to criticism that these margins are suicidally unprofitable by saying they are simply respond market where demand for capital is still relatively weak. The industrial Bank of Japan's senior international manager Mr Yasuharu Yoneda, says: "Other banks are cut ting their margins, so we have to be prepared to go lower."

If, as seems probable, the Japa

nese banks start to recover their market share in overseas lending, US and European banks may yet persuade the regulators to take a closer look at one aspect of their business - their treatment of bad debts. Under Japanese rules, banks have to declare as non-performing only those loans to bankrupt companies or those on which no inter est has been paid for six months or more. Typically, US and European bank regulators have stricter criteria, usually requiring banks to declare loans on which interest has been cut sharply. Since non-performing loans are

offset against capital, this enables the Japanese to increase their lending much more sharply than other banks. Mr Marshall estimates that under US rules, the capital adequacy ratios of many Japanese banks would be below BIS minima prompting an even more serious retrenchment than four years ago.

Seven years ago, there was pres-sure on the Japanese to adjust to the rules of that market-place. in the end, they were forced by other factors to pull in their horns. As they return to the fray, they can expect more bostility from their international competitors this time.

High bond yields: too good to be true



commentators answers to vesterday's conundrums, but it has been remarkably silent as to why bond markets PERSONAL have fallen this

VIEW year. Do the resulting high real yields foretell inflation? Do they reflect a shortage of capital? Or have the activities of bedge funds created a technical distortion?

A dip into the history books suggests that the markets demand a premium to lend to countries which they feel might default. Such a premium has not been widely required since the 1920s and 1930s.

If it is needed today, it is because western governments are running deficits that have built up unprecedentedly high absolute levels of debt. These levels continue to rise in most countries.

The capital flows which will fund such debt levels are now international, seeking out the best return. Countries with unattractive credit

know no better, or who have been bribed by fiscal incentives. The real yields now on offer may,

though, prove completely unsustainable to service. Yet even at current levels, they are still not high enough to protect investors from the adverse currency movements that can occur, investing in some of these countries is unattractive on any yield basis. Japanese investors have been

learning that for the last decade and are, late in the day, voting with their feet and refusing to huy those countries' bonds. It is instructive to see from the

precedent of the 1920s how dangerous a situation is thus created. Then it was the dollar surplus thet dominated tha capital flows

and, uniquely, the dollar's freedom of movement around the world at that time compares with today's. Any US investor who had chligingly lent other nations' governments his dollars in 1918 had by 1930 lost all his money in six leading currencles, including the D-Mark. He had also credentials find it hard to attract lost 86 per cent of his currency money; they can no longer rely on investment in France, 93 per cent in

Hindsight gives the inertia of local investors who Portugal, 70 per cent in Italy and 50

per cent in Spain.

The exchange rate had held its own only in the Nordic currencies, sterling, the Swiss franc, the Dutch guilder and - incredibly in the light of postwar experience - the Argen-

So it is hardly surprising that, by the early 1930s, real yields on bonds were as high as they are today.

As recently as 1976 in the UK, the IMF halted the spending programme of a Labour government

The ingredients in today's high bond yields are slightly different but only slightly. Deflationary pres-sures have not led to falling retail prices as they did then, thus guarinteeing high real yields whatever the nominal rate.

Against this, two factors are worse today. The first is the absolute burden of debt. The other is that nominal yields are much higher. In the worst of the 1930s, UK govarnment stocks never yielded more than 6.1 per cent. If inflation were to disappear today, the cost of servicing bonds at present rates could destroy even sound finances. One consequence of the 1920s was

that governments stopped spending. John Maynard Keynes, the economist, famously pointed out thet, when citizens are frightened to spend and corporations cannot spend, governments have a duty to spend. Today we gaze in wonder at the naivety of the governments of the time in struggling to balance thair booka in the teeth of deflation. Seen in context, though, It was arguably the only thing to

The 1920s taught a harsh lesson take the single example of Portugal in 1919 and 1920. Its government ran a deficit of about 15 per cent of gross national product in each of those years. The money supply went from Es273m to Es611m, and the exchange rate against the pound from 7 to 36.6. This was not inflation - exactly the opposite. In real terms, less money was circulat-

ing, as is always the case when a currency collapses. This can easily be seen in Russia today.

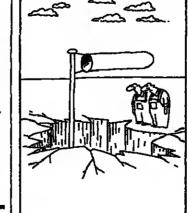
When markeis go on strike, government spending stops. As recently as 1976 in the UK, the international Monetary Fund halted the spending programme of a socialist Labour government. Between the wars, it took the destruction of most of the world'a currencies to persuade governments to stop

The moral is deeply deflationary. The bond markets will be as wonderful as they were in the 15 years from 1920 for countries whose currency survives. For others, however, the promise to deliver on real yields that have recently been as high as 9 per cent (the going rate in Sweden, Canada, Italy and Australia) for decades to come will be like the cheque for £2m given by a drunken reveller to the carol singers: too good to be true.

Jonathan Ruffer

The author is chief executive of Ruffer Investment Management

OBSERVER



horror of horrors - the cars at the front of the queue pushed through the red traffic lights blocking the way for the ministerial motors. How Brezhnev's eyebrows would have curled at such impudence.

addition to the internet is an on-line tour of the White House."

Vice president Al Gore plays a starring role. Users can click to see the vice president's favourite political cartoons or read about his accomplishments. Another click of the mouse and the computer announces that Gore is "a leader on science, space and technology". A veritable Pied Piper, indeed.

Betting man

■ The political survival of UK minister Neil Hamilton was not exactly the safest bet yesterday. How appropriate then that he was scheduled to speak at a conference in London on the boundary between insurable and uninsurable risks. The topic? "Threats and opportunities". Hamilton obviously saw more threats than opportunities. He cancelled.

Snap

■ Be sure to keep your eyes peeled next time you visit the Lord Mayor of London's residence. When property tycoon Lord (Harold) Samuel died in 1987, his widow offered the City of London his remarkable collection of Dutch 17th century masters, some 80 plus paintings which now hang together in the Mansion House. During the two-year refurbishment of the Lord Mayor's residence, however, they were returned to Lady Samuel, who became so attached to four of them that she became disinclined to

return them on its completion. Which is why sharp-eyed guests of the Lord Mayor will find, in the less well-lit corners of the now avocado and lime green walls, four expertly-framed photographs in place of the originals.

Big steel

■ A candidate for pr disaster of the year? The ink had barely dried on British Steel's press release giving "ten key reasons why steel is the car makers' first choice" at last week's motor show, when IBCAM. the Institute of Vehicle Technology. announced that Audi had won an award for its aluminium-bodied iuxury car, the Audi A8.

"It just goes to show how completely unbiased the awards are," commented a brittle steel man. Then again he could not confirm whether British Steel would sponsor the award again now that the enemy has walked off with one of the trophies.

Close shave

■ Britain's barristers may not be in danger of losing their wigs, but their opposite numbers in the Emerald Isle may have to dump their ancient head-gear if Willy O'Dea, Ireland'e justice minister. gets his way. He is firmly of the opinion that "a race meeting is where you'd expect to see horse

Unlocking the Key

■ Why did Derek Keys resign as South Africa's finance minister after such a short time? His departure was botched and damaged investor confidence in South Africa at a particularly

Keys says he stood down for "personal reasons", but beyond that the question has never been adequately answered. There was speculation that he did it partly because he wanted to spend more time with a wife who did not like politics. Any suggestion that he quit because he was fed up with South Africa's new political regime has been stoutly denied. Hence the news that Keys is to

move to London as executive chairman of Billiton, a subsidiary of the South African mining house he used to chair, only adds to the mystery over the real reasons for his departure. The sight of a respected former finance minister going back to work for one of his former employees and basing himself mainly overseas is not the most reassuring message for foreign investors in the new South Africa.

Perfect fit

■ Who is Colin Emson, the man mentioned in yesterday's FT who helped think up ingenious ways for Big Business to fund the Conservative party without having to declare political donations in their accounts?

Old stagers in the City who can remember the good old days when the marginal rate of tax was 98 per cent and the Labour party wanted to squeeze the rich till the "pips squeaked", also fondly remember the firm of Emson & Dudley, apparently named after King Henry VIII's tax collectors. Emson used to compete with the likes of Godfrey Bradman and Roy Tucker to think up clever schemes to minimise the tax bills of the rich and famous. Nice to see that Emson's expertise was put to good use.

Seeing red ■ Fresh signs of unrest in Russia

where the current regime has maintained many of the perks and privileges of former Kremlin leaders - much to the irritation of Moscow's long-suffering residents.

In Soviet times, a special lane was reserved in the centre of major roads enabling Polithuro members to speed to and from their dachas: even now underpasses are cordoned off when a ministerial cavalcade passes through.

However, there are heart-warming signs that the public is tiring of such practices. Drivers on Kutuzovsky Prospect yesterday grew increasingly frustrated at yet another ministerially-inspired traffic jam and started honking

their hooters in protest. And then -

White mouse

■ Calling all internet freaks. Latest interactive tour of the White House. Click on a computerised version of the Clintons' cat Socks and hear a meow. Click on President Clinton and he says: "This is the very first



FINANCIAL TIMES

Tuesday October 25 1994



Juppé condemns 'degredation of political climate'

French presidency battle prompts appeal for unity

by David Buchan in Paris

The increasingly aggressive edge to the rivalry between Prime Minister Edouard Balladur and Mr Jacques Chirac for the French presidency yesterday brought another appeal for calm within the ruling RPR Gaullist party.

Mr Alain Juppė, foreign minister and secretary general of the RPR, wrote in yesterdey's Le Monde newspaper that he was 'amazed at the degradation of the political climate" in France. He urged Mr Balladur and Mr

Chirac to come to some understanding about who will run as the main conservative standard-bearer in next May's elec-

But the past week has seen the presidential rivals reject each other's overtures, and resort more to the dagger - and less to the cloak.

A new threshold was crossed yesterday when, in an interview with Le Figaro, Mr Balladur complained that Mr Chirac had not

spoken out in support of the government's policy of a strong franc during the currency crisis of mid-1993 for fear of offending the RPR, of which Mr Chirac is

"For a long time, Jacques has taken refuge in his party as if it were a citadel. Is this really the spirit of the Fifth Republic?" queried the prime minister.

The two rivals have previously avoided naming each other in

their public attacks.

Although Mr Balladur'e direct criticism of Mr Chirac concerned an incident more than a year old, it summed up what the Balladur camp sees as Mr Chirac's fatal

Mr Balladur's followers argue that the RPR president is too partisan to win the Elysée, and that only Mr Balladur bas enough cross-party appeal to thwart a possible socialist contender like Mr Jacques Delors. The opinion polls so far support this.

Mr Chirac's supporters hit back yesterday. Mr Jean-Louis Debré, treaty had been,

the prime minister for his "use-less and irresponsible" words

Mr Debré reminded Mr Balladur that he had once put in writing that a prime minister should concentrate on governing and stay out of campaigning for the

The prospect of an increasingly hitter and politically destabilising Gaullist party war is, accord-ing to many bank economists in Paris, one factor that has caused foreigners to pull their money out of French stocks and bonds at the rate of FFr100bn (£11.9bn) in each of the first three quarters

Mr Balladur and Mr Chirac differ more in style than policy, although over the weekend Mr Chirac raised a further questionmark over his commitment to European monetary union when he said the final decision to move to Emu should be put to a referendum, just as the Maastricht

an issue in the campaign for the congressional elections two

ory by most Republican congresor revenue increases.

options in a White House document has proved embarrassing so close to the the congressional elections.

await them if the Republicans win power and carry out their promise to balance the budget in

that ber memo "wasn't any kind of decision memo".

isn't actively considering any of these things at the moment," she

House said yesterday.

the following five years.

terday that he wanted to keep managing this thing in a very disciplined way". He said that for the first time

in 20 years the deficit has gone down for two years in a row. "The bottom line is getting stronger every dey." he told a

However, deficits are projected to start rising in the 1996 fiscal year and to he back above \$200bn by 1999, prompting the administration to begin considering budget options for coming

weeks away.

Eliminating the budget deficit entirely - a goal espoused in thesional candidates - would require \$684bn of spending cuts

are controversial measures such as cutting the benefits paid under the social security pension scheme, applying a means test to limit payments under the Medicare programme, which provides bealth insurance for the elderly.

Democrats had been seeking to warn voters that these measures

five years. Ms Rivlin insisted yesterday

Ex-chief of Brent Walker cleared of fraud charges

By John Mason in London

Mr George Walker, former chairman of UK property and lei-sure company Brent Walker, was cleared yesterday of orchestrating a £19m (\$30.02m) fraud. The a trial, which cost £5m and lasted 41/4 months, has called tuto question Britain's system of criminal

Mr Walker, a professional boxer turned entrepreneur, was cleared of charges of theft, con-spiracy and false accounting brought against him by the Serious Fraud Office, which handles all aspects of such investigations. "The case ruined three years of my life," Mr Walker said after-

The jury gave its verdicts after deliberating for seven days. The result of the case was seen in the

Continued from Page 1

withdraw approval of private

companies using industry levies

to finance closures; and claw

back relief offered against cheap

a further blow to the credibility appeal against his conviction of the Serious Fraud Office, Sir Nicholas Lyell, the of the Serious Fraud Office, the future of which looks uncer-

Brent Walker finance director,

Mr Aquilina was released on bail and will be sentenced at Southwark Crown Court in south London on November 10. His

financial and legal community as lawyers are considering an

Mr Wilfred Aquilina, a former

attorney-general, is considering proposals to place the SFO under the control of the Crown Prosecution Service. Such a move would was flawed.

was not thought in legal circles to be critical to the attorney's

Of the charges brought against him, Mr Walker said: "It was just a story backed up by 'ifs'." He said that a lot of the time in court it was "impossible to know what the SFO was on about".

Mr Walker said he was contemplating rebuilding his business career in the leisure industry. "I do think I have something to give," be said.

capacity, and that nettle has to be grasped."

Meanwhile, Germany's eco-

nomics ministry and the Treu-hand privatisation agency said they would reduce their DM1.2bn

(\$770m) rescue for Eko Stahl, east

said the expected level of subsidy would be reduced to DM890m. The move is aimed at winning

backing from the Commission for

the planned sale of Eko Stahl to Cockerill-Sambre, the Belgian

Economics ministry officials

Germany's largest steel mill

US budget deficit drops to lowest for five years

By George Graham In Washington

The US budget deficit fell hy \$52bn to \$203bn in the fiscal year to the end of September, the lowest level for five years, the White

Although another drop is expected in the current fiscal year - White House and congressional budget offices estimate a deficit of between \$162bn and \$167bn - a row has already broken out over how to stop the deficit from climbing again in

President Bill Clinton said yes-

business gathering in Cleveland.

This process bas now become

In a memorandum obtained by the opposition Republican party and widely distributed to the media, Ms Alice Rivlin, director of the White House Office of Management and Budget, warned that holding the deficit at next year's projected level of \$167hn would require \$184bn of spending cots or tax increases over the period 1996-2000.

Among the possible approaches outlined in the memo

or reducing the tax deductibility of mortgage payments. The inclusion of such policy

"The Clinton administration

was convicted by a 10-1 majority amount to an implicit admission that the original thinking behind on one charge of false accounting the creation of the office in 1988 relating to a \$4m payment by The result of Mr Walker's case prosecutions in fraud cases.

Heavy blow for Serious Fraud

Brent Walker to an offshore company, but cleared of four other charges of theft involving £9.5m and conspiracy to falsify

Brussels set to scrap steel rescue

such as the effort to eliminate steel mills in the northern Bresciani region in Italy. The Commission intends to discuss the steel rescue plan with EU industry ministers on Novem-

official said. That would apply to current restructuring packages

British Steel said it was disappointed. "The outcome of the restructuring has provided minimal benefits, and these would have been more if it had been put

imports. However, some Ecu240m (\$295m) aid offered to redundant steel workers under the EU's social plan is not expected to be Also, the Commission intends to monitor each case where it has approved state aid in return for into effect," it said. "Subsidies are still supporting plant closures before judging whether to continue, e Brussels

Europe today North-western Europe is being influenced by a strong low pressure area north of the British

A frontal zone, associated with the low, will bring rain over western Britain, the North Sea, the Benefux and northern France. There will be thunder in places

Showers will also linger over western France and western Spain, while thundery showers will break out over the western Balkan states Another frontal zone will cause rainy periods In eastern Europe.

It will be sunny around the Mediterranean, except for parts of Spain, Turkey and northern Africa. Elsewhere in Europe, cloud will be interspersed with sunshine and it will

Five-day forecast

A low over the North Sea will slowly move north-east, with several disturbances developing ahead of it. As a result, northwestern Europe while remain unsettled. A series of fronts will affect most of the rest of

South-western Europe will improve until Friday, when heavy rain is expected in Spain



FT WEATHER GUIDE LOW HIGH

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THE LEX COLUMN Distribution surge

As a mechanism for returning cash to shareholders, East Midlands Electricity's special dividend will attract maximum political flak. The £186m pay-out is more visible than the share buy-backs espoused by other electricity companies and so more susceptible to attack by Labour politicians. But shareholders will be unworried by political sniping, provided that the mega-dividend is a fairer and more tax-efficient way of returning cash than share buy-backs - as East Mid-

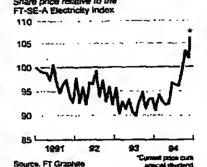
lands claims. There is little in the fairness argument. It is not true, as some suggest. that everybody benefits from dividends while only institutions which tender their shares gain from buy-backs. Ordinary shareholders benefit too because a share buy-back gears up a company's balance sheet, boosting earnings per share - although the gain is not as obvious as with a mega-dividend. The tax benefit of the special dividend is the more powerful argument. Tax-exempt investors will definitely receive a tax credit. The best that can be said of share-backs is that, in those which used a tender, there may be a tax credit. In those where the company merely bought shares from a market maker, there will cer-

tainly be on tax credit. There is, of course, more to mega-dividends and buy-backs than tax. The underlying aim is to leverage the balance sheet. Given the predictability of the electricity distribution business, gearing of 50 per ceot or more would seem appropriate. By that yardstick, East Midlands - with gearing after the dividend of 20 per cent - has much further to go. Once the uncertainty over the flotation of the National Grid is resolved, more special dividends are likely. Other electricity companies will come under pressure to follow suit.

Tokyo stocks

Standard Chartered's and Canadian Imperial Bank of Commerce's decision to delist from the Tokyo Stock Exchange should come as little surprise. Their announcement yesterday brings the number of foreign groups abandoning the exchange this year to 18. The exodus underlines the Tokyo Stock Exchange's lack of competitiveness. The costs of a Tokyo listing are three to four times higher than those of other international markets. Yet trading volumes in foreign stocks are minuscule. That is partly because Japanese institutions currently have little interest in acquiring overseas assets

FT-SE Index: 3029.1 (-3.7) East Midlands Electricity



while the yen continues to appreciate. But it is also because transaction costs in Tokyo are up to eight times higher than in other markets. Japanese investors can trade more cheaply in foreign companies' domestic markets. They can also trade Japanese shares at less expense, which explains why 50 per cent of trading volumes in certain Japanese stocks is sometimes transacted

on Loodon's Seaq. Yesterday's call for further deregu-lation by the Keidanren, the Japanesc business federation, could not be more timely. Its proposals for liberalising brokerage commissions and revising the securities trading tax should be accepted by the ministry of finance. If not, Japan's financial industry risks ending up with as much of its core based overseas as its manufacturing counterpart.

Derivatives

Given the level of concern about the buge growth in derivatives, it is hardly surprising that the Chicago futures exchanges have had a hard job persuading their regulator to relax some of their trading rules. With international financial authorities still feeling their way through the fast-growing jungle, the US Commodity Futures Trading Commission is right to tread

The requirements from which the Chicago exchanges are asking for partial exemption would not protect users of derivatives from the sort of losses which have hit the beadlines over the past few months. Most of these have anyway stemmed from deals conducted on the over-the-counter markets where banks provide customers

with tailor-made products. The banks then frequently use the standard prod ucts traded on the exchanges to hedge

their positions. The exchanges argue that such insti tutions do not need some of the regu-tations originally designed to protect private investors. More to the pour, the associated costs put the exchanges at a disadvantage to the lightly regulated OTC markets. Yet the exchanges have failed to show that they are los ing significant business to the OTC markets, over which they provide many advantages, or to overseas exchanges. The worry for the regula-tors is that changes that threaten the integrity of the exchanges could have unforeseen consequences elsewhere Until the dangers are better under-stood, it would be advisable for playing fields to be levelled up rather than down.

EVC

This year's bottom line at EVC, the PVC business being floated by En-chem and imperial Chemical Indus tries, will not make pretty reading. On a pro-forma hasis, losses of F122.6m will be exacerbated by a Fl 477.5m extraordinary charge. But investors should not be dismayed. Profitability, at least in the short term, should be robust as a result of rationalisation and the cyclical upturn. The potential for cost-cutting is large: though EVC is Europe's largest PVC maker, it has a long way to go before it is the most efficient. If the management can reduce costs, particularly in politically charged and unionised Italy, the bene-

fits will fall quickly to carnings.

It is hard to gauge where EVC's earnings will peak in this cycle. That is not just because yesterday's prospectus failed to include earnings at the last peak. The main concern is that additional environmental legislation may curb demand, while the return of East European imports could increase supply. Another concern is that EVC has not spelt out how buying its raw materials from companies which will no longer be its pareots could affect its cost base.

investors also need to take account of the fact that EVC's tax charge will rise rapidly after 1997, as the tax benefit of recent losses comes to an end. All this means that earnings are likely to move ahead strongly in the short term but the long-term prospects are probably dull. For those who buy in the float, the timing of profit taking will prove critical.

Appear of the first

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AUGUST 1994









£20 million Management Buy-Out

Manufacturers of Ladies Underwear

Transaction and equity funding arranged by Electra Kingsway Limited

Senior debt facilities provided by NatWest Acquisition Finance



ELECTRA KINGSWAY LIMITED 65 KINGSWAY, LONDON WC28 6QT TELEPHONE: 071 831 6464 FAX: U71 404 5388 A MEMBER OF IMRO



Telford.

Scott sells

Alabama

Southern

unit to

By Patrick Harverson

In New York

IN BRIEF

The second secon

Telecom Italia confirms demerger

Telecom Italia, Italy'a state-controlled telecommunications operating company, gave the go-ahead for the demerger of its mobile telephone operations next year. Some 60 per cent of the new company, which will be quoted on the Milan stock exchange, will be owned by Stet, Telecom Italia's state-controlled parent company, and the rest hy Telecom Italia's minority shareholders.

Caterpillar moves into eastern Europe Caterpillar, the world's largest construction equip-ment producer, aims to become the industry's leading player in eastern Europe. Page 19

Samsung hopes for a transformation Samsung's recent decision to build a large electronics complex in north-east England is the latest move by South Korea's largest conglomerate to transform itself into one of the world's leading multinational corporations. Page 21

Rhône-Poulenc applies for Renault stake Rhône-Poulenc, the French pharmaceuticals and chemicals group, yesterday said it had applied to become one of a group of stable shareholders in Renault, the vehicles group which is being partially privatised. Page 18

Capital Cities/ABC surges
Capital Cities/ABC, the US entertainment and media group, yesterday reported a 71 per cent increase in third-quarter profits to \$133.7m. Page 20

Bolloré disposes of plastics unit Bolloré Technologies, the diversified French indus-trial group, is selling a plastics company for FFr1.2bn (\$233m) and plans a further FFr2bn in asset sales over the next year to bolster the group's financial position. Page 26

EVC sees flotation value of up to FI 1.2bn EVC, Europe's leading manufacturer of polyvinyl chloride (PVC), forecast its forthcoming flotation on the Amsterdam stock exchange would value the group at between Fi 1bn and Fl 1.2bn (\$595m-\$718m).

Brewers investment Trust's withdrawn Lezard Brothers yesterday withdrew its Brewers Investment Trust, launched late last month to invest mainly in quoted regional brewers. The withdrawal puts paid to a conditional sale to the trust by Whithread, the brewing and leisure group, which was to have received £27m (\$42m) for its remaining shares in the regional companies.

Moss Bros pleases City Moss Bros Group, the specialist menswear retailer, outstripped City expectations for the second time this year by trebling pre-tax profits in the six months to July. Page 24

Russian acquisition for Bula Bula Resources (Holdings), the Dublin-based oil exploration and production company, is proceeding with its acquisition of an option to purchase a 51 per cent interest in Akl-Otyr, a Russian oil joint stock company. Page 26

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Eng China Clays Meyer Int. Piller Prop

THE FINANCIAL TIMES LIMITED 1994

Tuesday October 25 1994

Chemicals boost profits at Exxon

A cyclical rebound in earnings

The overall earnings picture was complicated by one-off fac-tors in both the latest and 1993 periods, however. As a result, net income at both Exxon and Amoco fell, while Arco reported a strong rebound in profits.

results come against the back-drop of e rise in oil prices from a year ago. This has lifted upstream exploration and pro-duction earnings, despite a fall in natural gas prices. Meanwhile,

By Andrew Hill in Milan

Two Italian steel traders have

re-ignited interest in the sala of

the flat steels activities of Ilva.

Italy's state-owned steel manufac-turer, with their attempt to assemble an international consor-

Bolfo and Mr Vittorio Malacalza

said yesterday that their consor-tium could make an offer for 100

per cent of IIva Laminati Piani

(ILP) in the next few days.

IRI, the Italian state holding

company which owns Ilva, is try-

ing to meet a European Commis-

sion deadline at the end of this year for the break up and sale of the company, in June it agreed the sale of liva's special steels

business, AST, to a German-Ital-

lan consortium for L600bn

(\$392m), but no firm offers have been made for the much larger

Industry analysts expressed

doubt yesterday about the viabil-ity of a Bolfo-Malacalza offer, but

the a new notential bidder could

accelerate the sale process. Luc-

chini, tha private Italian steel

manufacturer, is understood to be stepping up discussions with Usinor Sacilor of France about

ILP, after Mr Bolfo approached

Mr Francis Mer, Usinor's chair-

Mr Bolfo, who used to work for the export arm of Ilva's predeces-

sor Finsider, and Mr Malacalza

claim to have the support of CSN,

the US securities house Smith

Barney, which they say would

flat steels operation.

tium to acquire the company. A spokesman for Mr Bruno

Amoco and Arco also benefit from cyclical rebound in underlying earnings as sales and margins improve

profit margins in downstream hurg in New York. European refining and marketing growth in the latest period, at refining and marketing operations were well below the levels hit in the buoyant 1993 rter, when the groups benefited from a sliding oil price. The improvements in chemical

earnings at the three companies in the three months to the end of September showed that the industry's cyclical recovery remained on track.

Overall, the US petrochemicals

industry has experienced volume growth of 7 per cent over the past year, said Mr Paul Raman, a chemicals analyst at S.G. War-

put together funding for a minor-

ity stake. They are also courting Bethlehem Steel of the US and

Dofasco of Canada, Italian press

reports suggest an offer could be

Bethlehem has expressed cau-tion about its involvement with

Mr Bolfo, who founded Duferco,

an international steel trading

company, in 1977. It said: "The

privatisation activities have been a subject of discussion with

Duferco, but these are part of the

regular monitoring of interna-

Lucchini has said it would be

prepared to offer industrial back-

ing to ILP. IRI has also received

approaches from a consortium

organised by the Washington-based merchant bank G William

Miller, and including Italian

entrepreneurs. IRI has reportedly tried to persuade Mr Emilio Riva.

the Italian steel magnate, to add his weight to the Miller bid.

heen forced to cut production

capacity at Ilva's plants as part of

a deal struck with the European

Commission last year, in

exchange for a final write-off of

liva's debts. As a result of the write-off, IRI said liva stands to

return to profit this year, but the

Italian authorities are concerned

that a buyer of ILP simply closes

down the least efficient steel plant and sells off the more

attractive parts. Mr Vito Gnutti, Italy's industry minister, has said

that strict conditions would be

imposed on any buyer of ILP to

prevent this happening. Brussels probes plan, Page 3

The Italian government has

tional steel developments."

worth about \$900m.

some 3 per cent, continued the recovery which had lifted earn-ings during the second quarter.

Higher US prices in the petro-chemical products in which the energy groups specialise - princi-pally ethylene, polyethyleoe, polystyrene and polyvinyl chlo-ride were supported by a fire at an Exxon plant in Texas during the summer. By limiting capac-ity, this helped to underpin price rises in the industry.

Still grounded

earnings to continue in coming quarters. "We're about halfway through the cycle," Mr Ramai Exxon reported net income of \$1.15bn, down from \$1.26bn after was struck after a one-off tax \$306m of one-off benefits a year

charge of \$26m.) "Chemical prod-uct sales were the highest in over ago. Earnings per share were 92 cents, some 10 cents ahead of two years, and margins also improved," said Mr Lee Ray-mond, the company's chairman. Amoco's net income of \$445m after a \$32m charge for environmental clean-up compared with \$520m a year before, when it ben-Mr Laurance Fuller, chairman and chief executive of Amoco, elited from a \$70m gain from asset disposals. It earned 89 cents also pointed to "higher sales volumes and margins for most share, which was also ahead of

[chemicals] products."
The Chicago-based company market forecasts. Arco's after-tax profits were

Scott Paper yesterday announced the sale of its Alabama energy facility for \$350m to the Southern Company, a holding company for utilities hased in the southern states, and provided the first specific details of its plan to sell off uon-core assets and focus oo the paper tissue husiness. The announcement comes less than two weeks after Scott agreed to sell its S.D. Warren glossy paper unit for \$1.6bn to an investment group headed by Sappi, the South African Two crashes and fare competition cut passenger traffic

paper company.

The Warren transaction, and the sale of the energy complex in Mobile, Alabama, are the first steps in a divestment programme launched by Scott Paper's new chairman, Mr Al Dunlap, The plau should raise about \$3hu

before it is completed. Scott Paper said among the assets considered for sale are the group's US and UK food service business, its global pulp operations, another energy com-plex in Pennsylvania, about 1.5m acres of timberland, and property, including the corporate headquarters in Philadelphia.

The money from the divest-ments will be used to reduce its debt, which will stand at \$1hn after the Warren deal is cou-cluded but which should be reduced to zero once the estructuring is finished.

Mr Dunlap, the business turnround specialist and former right-hand man to Anglo-French financier Sir James Goldsmith, who came out of retirement in April to run Scott, said "This marks the completion of another key phase of my plans for Scott. The Mobile energy complex is one of a number of assets where we can free up capital to invest

in our core busine The ultimate aim. said Mr Dunlap, was to reposition Scott as a pure consumer products company. The asset sales are rt of a wider restructur instituted earlier this year by Mr Dunlap. In August, four months after joining the group, he announced that 10,500 jobs, or almost a third of Scott Paper's workforce, would be eliminated by the end of the year.

Scott's restructuring bas been generally well-received on Wall Street, where the group's share price has risen more than 60 per cent since Mr Dunlap took over

By Richard Waters in New York

from their chemicals businesses helped Exxon and other hig US oil groups to report solid gains in underlying operating profits for the third quarter.

The US oil majors' latest

Consortium may

make offer for

Ilva's flat steels

Despite this, Exxon said its chamicals husinesses earned

reported earnings in this sector of \$154m, compared with \$60m in the 1993 period. Analysts expect \$435m, up from \$68m, while earnings per share were \$2.67.

USAir's loss grows to \$180m in quarter

By Frank McGurty in New York

USAir, the struggling US carrier partly owned by British Airways, suffered a net loss of \$180.1m in the third quarter, as two crashes and increased competition contributed a decline in passenger traffic. The loss compares with a

\$177.m deficit in the corresponding three months of 1993. On a per share basis, it works through at \$3.32, against \$3.33. The results surprised most Wall Street analysts, who

thought USAir would narrow its losses to \$2.22 a share. The reported figure included an unexpected one-time charge of \$67.7m, mostly to cover the cost

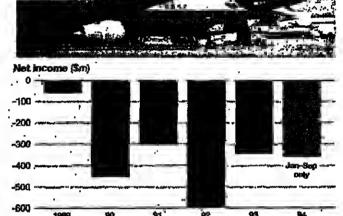
of realigning the airline's west coast route structure. USAir, which is plagued with the highest costs in the industry, is struggling to bring efficiencies to its flight system.

Despite the disappointing per-

the company's share price held fairly steady in early trading on the New York Stock Exchange. By midday, it was down \$% to \$4%. The stock had fallen sharply at

the end of last month, when USAir hinted at its worsening financial position by deferring dividend payments on its preferred shares.

ADRs in British Airways, which holds a 24.7 per cent stake in USAir, were marked down \$% to \$60% on the announcement. BA has already threatened to



write off all or part of its \$400.7m investment in the US carrier, the country's sixth largest.

Revenues for the period were slightly ahead at \$1.8bn, against \$1.70n, but yields per passenger mile - slumped nearly 10 per cent from the 1993 quarter to 14.53 cents.

The decline reflected a fresh round of fare-cutting by carriers operating along USAir's east coast routes.

But the airline's most pressing problem is how to overcome the damage to its image caused by two accidents involving USAir

airliners during the quarter. Two months after a crash in North Carolina killed 37 people, a USAir flight with 132 people

aboard went down near Pittsburgh. The incident was the carrier's lifth fatal crash in as many years. Earlier the company estimated that the crashes were

"It is really difficult to get a handle on how that has affected the company", said Mr Michael Derchin, an analyst with Nat-West Securities in New York. Their bookings are not coming back as fast as if it were just an isolated accident."

For the first nine months of 1994, the company posted a net loss of \$362.9m on revenue of \$5.3bm, egainst a net loss of as chairman. Yesterday, the \$276.6m and revenues of \$5.3bn a stock rose \$% to \$62% in early year ago.

David Blackwell reports on the world petfood market Making a

a dog's dinner

Pampered pooches and pus-sies support large petfood industries on both sides of the Atlantic - hut the markets in the US and Europe are as different as cats and dogs. The idea of making and selling food for pets was American, although English dogs can claim the inspiration. Mr James Spratt of Cincinnati, Ohio, created tha dog hiscuit industry a century ago after watching dogs scavenging for bis-

cuits on an English dock. Canned dog food quickly followed, and soon fortunes were being made. Fans of PG Wodehouse novels will remember how keen the English aristocracy was to marry its sons to US dog bis-

In the mature US and UK markets, where growth has stag-nated, consolidation and rationalisation appear to he the ways forward for petfood manufacturers, but there seems plenty of scope for growth in tha rest of Europe. Spain, for example, spent just £200m (\$316m) on petfood last year compared with £1.2bn in the UK.

The contrast between the two markets reflects differences in living habits and retail structure. Many more Britons give their pets prepared food bought from supermarkets, while in southern Europe, pets are fed more on kitchen scraps.

The different outlooks for the Anglo-Saxon and continental markets were highlighted by two recent deals. Nestle, the world's largest foods group, paid \$510m to Grand Metropolitan, the UK food and drinks group, for Alpo, its US petfoods husiness. The

IF IT'S SO YUMMY SCRUMMY WUMMY WHY RIVER BEALE

purchase took Nestlé to second place in the US, behind market leader Ralston Purina, which has about 19 per cent.

Dalgety, the UK food and agrihusiness group, bought two privately owned Spanish petfood companies to expand its conti-

Nestlà believes its purchase could make it market leader in canned dog food in the US. A recent study by Goldman Sachs, the US investment bank, showed Nestlé had 14 per cent of this market and 4 per cent in the EU; it also has 39 per cent of the US canned cat food market and 10 per cent in the EU.

igures from the Washing-ton-based Pet Food Institute show that US pet owners spent \$4.99bn on dog food and \$3.44bn on cut food last year. Nestlé competes with Mars and Quaker Oats on both sides of the Atlantic. Mars is clear market leader in Europe with a 47.3 per cent share in 1993 grocery store sales, while Nestlé languishes in fourth place.

Dalgety is thought to have paid about £17m for the two Spanish companies - Nido Industrial and Pet-Bon - which have combined assets of £11m. The move takes it into Spain for the first time. The deal follows Dalgety's

£42m acquisition last November

of Paragon Petcare from British troleum, which gave it access to the French, German, Dutch and Belgian markets. Dalgety now considers itself second to Mars in the European market in volume terms, although just below Quaker by value.

It is difficult to get an overall picture of the market, as it can be divided by country; between cat and dog; "wet" (canned) and dry; and grocery and non-grocery. But Dalgety's best esti-mates suggest plenty of scope for higher sales in France, Germany, Italy, Spain and Belgium. In Italy, for example, 82 per cant of the calorific value

required to support the 7m cats comes from commercial petfood, with 89 per cent for a dog population of 6m. Italy's prepared pet-food market, comprising 102,000 tonnes of cat food and 120,000 tonnes of dog food, was worth only £479,000 last year. In the UK a comparable 7m cats put away 549,000 tonnes, while 6.8m dogs consumed 619,000 tonnes.

While Europe remains a collection of local markets, Mars has started to unify it through the strong brand presence of Pedi-gree Chum and Whiskas. Mr Richard Clothier, Dalgety's

chief executive, argues that cats in Italy and Scotland should like the same food - unlike the



INTERNATIONAL COMPANIES AND FINANCE

Rhône-Poulenc seeks Renault stake

By John Ridding in Paris

Rhone-Poulenc, the French pharmaceuticals and chemical group, yesterday said it had applied to hecome one of a group of stable shareholders in Renault, the vehicles group which is being partially priva-

According to Rhone-Poulenc. which was sold off last year, its decision to seek an investment in Renault reflects an agreement to develop new engine emission technologies with the

motor group. Under the terms of the agreement, the two companies will work on ways to reduce emissions from diesel engines. The aim is to equip vehicles with emission systems hy

As part of Renault's partial privatisation, which will see the state's shareholding reduced to just over 50 per cent from 80 per cent, the govern-ment is seeking to form a group of long-term stable shareholders which will hold about 5 per cent of Renault's shares between them.

In addition to Rhône-Poulenc, potential candidates include Elf-Aquitaine, tha oil group; Axa, the insurance company; Lagardére group, the communications and defance company; and Banque Nationale de Paris. The decision on the composition of the shareholding group will he taken by the economy ministry in consultation with the privatisation commission, an inde-pendent hody which advises the government on privatisa-

Those companies selected as so-called "partner sharehold-ers" will huy their shares through a private placement and will be required to hold their shares for a specified period of time, expected to be about IB months.

The formation of a group of stable shareholders is a common element of French privatisations and flotations involving public-sector companies. It has resulted in a series of cross ahareholdings between some of France's largest indus-

trial groups. Elf Aquitaine and Banque Nationale de Paris, for example, took stakes in each other at the time of their privatisa-

"It is a way of guaranteeing some stability in the shareholding structure following the reduced participation of the state," said one industry ohsarver in Paris. "There is sometimes an industrial logic to the investment, but it is often a case of mutual support hetween French husiness

> by ICI of the UK and Enichem of Italy, hlamed the likely losses on extraordinary items totalling Fl 477.4m - mainly dne to a Fl 243.5m write-down on fixed assets and FI 76.3m of rationalisation costs. On a pro-forma basis the company said it expected to

EVC sees

value of up

to Fl 1.2bn

By Tim Burt and Daniel Green

EVC, Enrope's leading manufacturer of polyvinyl

chloride (PVC), yesterday fore-

cast its forthcoming flotation

on the Amsterdam stock

exchange would value the

group at between Fl lhn and FI 1.2hn (\$585m-\$718m),

although losses this year could

reach F1 500.1m.
The Dntch-hased Anglo-

Italian joint venture, owned

flotation

FI 88.3m. reversing three successive years of losses. Mr Peter Hollins, director of EVC's polymers division, said the improvement at the operating level had been driven by increased demand for PVC and cost savings at its manufactur-

make operating profits of

ing plants.
While predicting further rationalisation benefits, he warned that increasingly strict environmental regulations

could slow growth in demand. The group's preliminary prospectus, published yesterday, shows that demand for PVC has been flat or falling in the past four years, although it expects it to increase 1.8 per cent this year.

Mr Hollins said there had been a positive response from institutional investors, which will be offered 7.2m of the 9m shares being issued. The company predicted the

offer price would be between

Fl 70 and Fl 80 a share. The offer is expected to raise up to F1 720m, which will be used to reduce group borrowing to Fl 296.2m - equivalent to gearing of 28 per cent. ICI and Enichem will each retain 19.24 per cent of the newly floated group, and both

have undertaken not to sell their stakes before 1996. EVC, meanwhile, will be locked into supply contracts with its parent companies for more than 80 per cent of its raw materials.

> ABRANAS PETROLEUM CORPORATION AFC CABLE SYSTEMS, INC.

ALEXANDER ENERGY CORPORATION

ALLIED WASTE INDUSTRIES, INC

operation for FFr1.2bn together hring in FFr1.4bn. However, Mr Bolloré said By David Buchan in Parts that the group's restructuring was not over. Deht had been reduced to FFr5.5bn hy the end Bollore Technologies, the of September. from FFr8.3bn in

Bolloré to sell plastics

diversified French industrial group, is selling a plastics company for FFr1.2hn (\$233m) and plans a further FFr2bn in asset sales over the next year to boister the group's financial

Mr Vincent Bolloré, the group's head, said the sale of Frans 8onhomme. France's leading supplier of plastic tubes and joints, and that of a stake in a Normandy energy distribution company, would

mid-1993, but this was still FFr1.6bn more than shareholders' capital, Mr Bolloré com-

"Our debts must be brought back to the level of our own funds," he said.

He indicated that the group's remaining energy and paper activities might be for sale, saying that the group planned to refocus on its three core areas of plastic film, cigarettes and shipping transport between Europe and Africa. Bollore is thought likely to be the main bidder for Selta, the French state's tobaccootaking monopoly, when the latter comes up for privatisa-tion. But Mr Bollore made clear that, for the moment. retreochment still took precedence over acquisitions and

alliances. He predicted that pre-tax operating profits in the second half would be similar to the FFr193m recorded in the first

ICF Kaiser heads Czech consortium

By Joe Cook in Prague

ICF Kaiser, a US engineering group, is to head an interna-tional consortium to prepare project financing for the construction of a \$250m mini-mill for Nova Hut, the Czech steel producer.

The consortium, which includes Tippins, a US steel producer, and Samsung Heavy Industries of South Korea, may also take a 49 per cent stake in a joint venture with the state-

owned Czech group. A consortium of international banks, possibly including the international Finance Corporation, a private affiliate of the World Bank, will provide \$150m for the project. The remaining \$100m is likely to come in paid-in capital from a joint venture between Nova Hut and the ICF-led consortium, with the Czech company contributing \$51m and the foreign group, \$49m. Mr Adrian Basora, the US

ambassador in Prague, called the deal the biggest US greenfield investment to date in the Czech Republic. The mini-mill will provide 200 jobs and produce an annual Im tonnes of steel. Construction work is expected to start in early 1998. Nova Hut is 67 per cent state

owned and employs 17,000. Last year it posted profits of Kcsl.05bn (\$37m) oo turnover of Kcs21.32hn, down 50.8 per cent and 5.4 per cent respectively oo 1992.

Danish buy for DSC Comms

By Hilary Barnes in Copanhagen and Alan Cane in London

DSC Communications Corporation, a fast-growing Dallas-hased telecommunications equipment supplier, has agreed to acquire NKT Elektronik, a Danish manufacturer of fibre-optic transmission equip-

The consideration is \$145m to be paid in cash. The deal, signed last week, is subject to due diligence on the part of

Mr James Donald, DSC chairman, said the purchase was evidence of DSC's commitment to being a leader in the worldwide telecommunications market. "The acquired technology, products and employee knowledge will be complementary to DSC's existing market position in areas of switching, access

systems and transmission telecommunications carriers. systems." he said.

NKTE's technological expertise is respected in the telecommunications industry. It is a leader in a form of optical transmission called synchronous digital hierarchy, which offers high gross profit mar-

Publicly quoted DSC is a 20year-old company which specialises in high-growth, high added-value areas of the telecommunications systems mar-

It turned over about \$750m last year and is expected to hava sales of just under \$1bn this year. Last year It made profits before tax of \$109m. It has 4,500 employees in the U5 and currently about 250 in Europe. The NKTE acquisition will hring DSC's European workforce up to just under 1,000. It sells to all the leading pany of Minnesota,

NKTE is a subsidiary of NKT, a manufacturer of electro-technical equipment and industrial vacuum cleaners which is quoted on the Copenhagen stock exchange.

NKT Elektronik last year had sales of DKr700m (\$119m) and made pre-tax profits of DC5 said NKTE would

become the centre for the company's European optical transmission business and a bridge head for its expansion in other European markets.

Following the disposal of NKTE, the NKT's main activities will be in cables and the Nilfisk industrial vacuum cleaning company, which earlier this year concluded a DKr650m deal to huy one of its main American U5 competitors, Advanced Machine Com-

Adia in black for nine months

By lan Rodger in Zurich

Adia, the Swiss temporary employment group controlled by Mr Klaus Jacohs, has reported net income of SFr25.1m (\$19.4m) in the first nine months of 1994 compared with a loss of SFr112.2m in the same period of 1993,

Mr John Bowmer, chief executive, forecast that net income in the full year would exceed SFr30m, a large increase on the SFr20m forecast he made in

Revenues were up 11.3 per cent to SFr2.59hn, or 18 per cent in local currencies. Adia attributed almost all of the growth to a higher volume of

temporary hours sold. Mr Bowmer said the gathering pace of recovery in cootinental Europe had fuelled "our excellent results". The French operations had performed well in spite of extensive restructur-

Swiss husiness was running over 50 per cent ahead of last year in hours sold. Revenues in

Germany and the Senelux countries were well ahead in the third quarter.

Business growth was strong in the US, the UK and Australia, but growth in these markets was slowing as the economic recovery matured. Mr Bowmer said Adia had

reached an agreement in principle for the settlement of littgation challenging the terms under which it has agreed to acquire the 19 per cent of Adia Services, its US subsidiary, that it does not own.

Microsoft in German alliance

Deutsche Bundespost Telekom, Germany's national telephone operator, and Microsoft of the US, the world's largest supplier of computer software, have agreed to work together to develop multimedia products

and services. The memorandum of understanding, signed last week between Mr Bill Gates, Microsoft chairman and Mr Horst Gellert, Telekom board member, provides for Microsoft's Windows architecture to he used as the basis for Telekom's

developments in multimedia. Mr Thomas Koli of Microsoft Germany said yesterday that

Telekom would have access to Microsoft's unpublished Windows95 software. He said it was significant that Europe's largest telecommunications operator should have chosen Microsoft's technology as the basis of their services. However, the partnership

was at a very early stage and few firm decisions had been made. There were at this stage no financial implications, he said. Within six months, he expected that Telekom could say how it intended to use Windows software, which substitutes pictures on the screen for textual instructions.

Mr Koll said no decision had been made on whether Telekom would use Tiger Microsoft software, which is claimed to be able to use networks of inexpensive micro computers eo-on-demand. Other companies are using supercomputers to provide the processing

Mr Gates has been talking to European telecommunications operators over the past few months to promote Windows as the technology of choice for multimedia. It dominates the market for desktop computer operating systems although it is expected to face fierce competition from new, high-performance operating systems such as IBM's OS/2 Worp.

UK utility to pay out £186m to shareholders

about it."

By David Lascelles, Resources Editor

East Midlands Electricity, the UK utility, is to give £186m (\$293m) back to its shareholders in a special interim dividend payment. The pay-out, which brings to nearly £1bn the amounts returned to shareholders by privatised electricity companies this year, drew a call from the Lahour Party for a government inquiry into

"profiteering". Mr Jack Cunningham, shadow trade and industry sec-retary, said: "East Midlands

consumers have been forced to pay 20 per cent more for their electricity since privatisation and the government and the regulator have done nothing

The regional distributor is to pay 85p net per share to share-holders who owned their shares before trading started yesterday morning. To offset the effects of this cash outlay the company will also consolidate every 25 shares into 22 new ones. The plan will be put to shareholders on November

Lex, Page 16; Details, Page 25

Pentos to focus on booksellers

By Raymond Snoddy and Paul Taylor

The new management of Pentos, the loss-making UK specialist retailer, is considering selling off most of its husinesses and concentrating growth on Dillons, the book-

sellers. Mr 8111 McGrath, who took over as chief executive in January, outlined his strategy in response to complaints from a group of former senior managers of Pentos to the Financial Times after news of worse- G than-expected first-half pre-tax losses of £36m (\$56.88m). More details, Page 24

NatWest Markets

announces on behalf of NatWest Financial Products Plc the issue of a series of

call warrants each relating to a constituent of the MIB-30 index

Underlying Share	Warrant Price	Wts / share	Strike	Premium*	Gearing*
Alleanza	23	100	16,000	19.4%	6.7
Banca di Roma	22	10	1,700	22.9%	7.1
Benetton	30	100	20,000	17.0%	6.6
CIR	26	10	1,800	22.2%	8.5
Comit	22	20	3,700	14.6%	8.2
Credito Italiano	23	10	1,750	18.6%	7.3
Edison	22	40	6,500	16,4%	7.2
Ferfin	21	10	1,300	19,9%	6.0
Fiat	25	40	6,100	17.7%	6.0
Fondiaria	27	80	11,000	20,4%	5.1
Gemina	17	10	1,300	15.0%	7.5
Generali	23	200	38,000	14.6%	8.1
Ifi priv	22	150	25,000	19.3%	7.2
កោ	20	40	5,400	19.7%	6.5
Imi	28	50	10,300	15.3%	7.7
Ina	27	10	2,300	17.2%	B.1
ltalcementi	32	50	10,250	18.0%	6.3
Italgas	29	20	4,800	17.6%	7.9
Mediobanca	26	80	13,000	18.3%	6.1
Montedison	19	10	1,300	23.3%	6.4
Olivetti	18	15	2,000	25,9%	6.7
Parmalat	24	10	1,600	19,6%	6.4
Pirelli Spa	20	50	2,300	20.3%	5.8
Ras	26	125	19,000	17.1%	5.8
Rinascenta	27	50	8,100	15.2%	6.1
S.Paulo	26	40	9,000	13,4%	8.5
Sai	33	100	20,000	17.7%	6.0
Sirti	26	50	10,000	14.6%	7.B
Slet	21	30	4,500	17.3%	8.9
Telecom IIa	28	20	4,100	18.8%	7.0

NatWest Financial Products Plc

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TRADING: Vincent Reay

NatWest Markets, Securities - London

*Based on closing prices of ordinary shares as of October 21, 1994

Continuous secondary market two-way prices will be advertised on Reuters pages CNWK to CNWO SALES: Tarek Saber Tel (44) 171-375-6818

Tel (44) 171-375-5805 The warrants will expire on October 25, 1995

Application has been made to list the warrants on the London Stock Exchange



AMERICAN OILFIELD DIVERS, INC. APPAREL VENTURES, INC. ARETHUSA (OFF-SHORE) LIMITED AUTOTOTE CORPORATION SALLY'S PARK PLACE, INC. CENTRAL RENTS, INC. CHC HELICOPTER CORPORATION COHO ENERGY, INC. CONSUMER PORTFOLIO SERVICES, INC. CORPORATE REALTY CAPITAL CRESCENT/MACH | PARTNERS, L.P. ENVIROSOURCE, INC. EQUITY MARKETING, INC. FOODMAKER, INC. FOXMEYER CORPORATION GENERAL MEGIA, INC. GRASSO CORPORATION GREAT AMERICAN COOKIE COMPANY, INC. HOWELL CORPORATION HMG WORLDWIDE CORPORATION ICO, INC. INTERNATIONAL MILL SERVICE, INC. INVESTMENT TECHNOLOGY GROUP, INC. JEFFERIES GROUP, INC. JORDAN INDUSTRIES, INC. LCI INTERNATIONAL, INC.

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Bigger than you think

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INTERNATIONAL COMPANIES AND FINANCE

In San Francisco

idahl, one of International

Business Machines' largest

competitors in the mainframe

computer market, contioned

its recovery in the third quar-

ter, after a broad restructuring

Net income for the quarter

was \$14.3m, or 12 cents a

share. This compares with a

net loss of \$275.7m, or \$2.41 a

share, in the same period last

year when the company took

\$235m restructuring charge.

Revenues declined by about

7 per cent to \$364m from \$393m.

Demand for mainframe com

puters was "relatively strong during the quarter, Amdabl

said, with seasonal softness in

Europe largely offset by

strength in all other geo-

graphic regions. Mainframe prices, which fell precipitously

over the past two years, are now "reasonably stable".

Amdahl blamed its revenue

decline on lower sales of data

product transition. The com-

pany introduced new storage

of the goals established during last year's restructuring," said

Mr Joseph Zemke, president

For the year to date, net

earnings were \$33,9m, or 29

cents a share, on revenues of

\$1.14bn. In the same period

last year, the company lost \$539m, or \$4.74 a sbare, on

revenues of \$1.24bn. The 1993

losses included restructuring

and chief executive.

charges of \$478m.

"We've accomplished many

products late in the quarter.

Record at Caterpillar despite strike Amdahl

in Chicago

lliance

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Caterpillar, the US producer of construction machinery, reported record sales and profits in the third quarter, in spite of a continuing strike by its United Autoworkers' union employees.

The company said earnings jumped on a 19 per cent increase in sales of engines and machinery, and thet the strike had no significant impact on its bottom line.

Caterpillar earned \$244m, or \$1.20 a share, in the quarter, up from \$142m, or 72 cents, in the corresponding 1993 quarter. Sales were \$3.51bn, compared with \$2.81bn in the third quarter last year.

News of the results drove Caterpillar's share price up \$2% in early trading on Wall Street, where analysts had expected

For the first nine months the company earned \$676m, or \$3.82 a share, on sales of \$10.4bm, compared with last year's \$533m.

or \$2.64 a share, on sales of \$8.4bn.

The strike, which began on June 21 and covers 14,000 employees at eight Caterpillar plants in the Midwest, left nearly 6,000 salaried and management employees to man the assembly lines during the quarter. The company also brought in contract workers, called back retirees and hired new full-time employees to meet production schedules.

The costs of alternative labour offset any savings garnered from not paying striking union employees, the company said yesterday.

Mr James Owens, Caterpiliar's chief financial officer, said that the company

was prepared to continue to operate in this mode indefinitely. Mr Owens said the company was not asking customers to delay deliveries, but that shipments of many products were being made based on the urgency of customer needs.

in spite of the labour difficulties, Caternillar, which sells nearly half its output outside the US, said that it expected a strong fourth quarter and forecast higher worldwide sales in 1995.

"Worldwide, industry demand in 1994 is increasing in response to improving market conditions and is now likely to be better than previously forecast in nearly all regions. Exceptions are in Asia, where moderate growth is still expected, and Africa and the Middle East, where the decline will be greater than anticipated," the company reported.



Caterpillar's position had been bolstered by the \$340m spent streamlining and upgrading its European manufactur-ing facilities - part of Caterpil-lar's \$1.8bu "Plant with a last year.



Vito Baumgartner: 'very bullish long-term

Higher metals prices help continues Inco to operating profit recovery in term

By Bernard Simon in Toronto

Higher metal prices helped Inco, the western world's biggest nickel producer, to report a sharp improvement in thirdquarter operating performance. But the Toronto-based company's bottom line was dented by an accident at one of its Manitoba mines, which forced

during the quarter, and spend \$5m on repairs. The shortfall in deliveries was mede up by purchases other producers, on which there was little, if any,

Net earnings were US\$2.6m. or two cents a share, down

\$127.9m, or \$1.16 per share, gain from the sale of Inco's controlling stake in TVX Gold, a medium-sized gold pro-

it to cut production by 8m lbs franc debentures. Sales climbed to \$603.2m

from \$91.2m or 83 cents a

share, a year earlier. Last attributable to summer holiday year's figure included a sbutdowns at the Ontario and

Third-quarter earnings were also hurt by a \$7m payout resulting from the early redemption of a series of Swiss

from \$468m. Operating earnings were \$47m, compared with e \$13m loss. Total debt stood at \$1.01bn on Sept 30, down from \$1.06bn last December.

Finished nickel inventories fell to 46m lbs on Sept 30 from from 75m lbs three months earlier. The drop was largely

Manitoba Divisions during the third quarter.

However, the recent recovery in the nickel market has led Inco to consider reducing next year's bolidays. An official said yesterday that the company may shorten the summer shuldown from four to two weeks Discussions with trade unions are due to be held in the first

week of December. Total nickel deliveries rose to 125m lbs from 111m lbs. Copper shipments were SIm lbs, up from 42m lbs.

inco also reported an improvement in its alloys business because of higher deliveries and reduced costs.

Eastern Europe targeted for further expansion

Caterpillar, the world'e largest producer of construction equipment, aims to become the industry's leading force in east-ern Europe, said Mr Vito Baumgartner, chairman of Geneva-based Caterpillar

Speaking in Londoo, Mr Baumgartner said: "We are very bullish long-term about eastern Europe. Short-term, these countries have very important challenges to overcome. But they will succeed, and that will bring opportuni-

Caterpillar, based in Peoria, Illinois, does not give turnover figures for eastern Europe, but \$200m of its \$1.6bn European sales last year came from direct sales to the Commonwealth of Independent States. It has no immediate plans to

plants in the region. Mr Baumgartner said that would depend on how sales developed. However, several of its independent dealers in western countries had already established dealerships in the east, with the US company'e encouragement.

As a result, Caterpillar had dealerships in every eastern European country, except Latvia, and that would be "taken care of, he said.

Along with other western suppliers, Caterpillar has benefitted from east European users' rapid shift towards preferring more productive imported machinery. "Business has been very

good," said Mr Baumgartner, "but the Czech Republic was out of the blocks the quickest. Hungary has also done well and we have high hopes for

He said Caterpillar's pur-chases of components, such as simple steel fabrications for its west European plants. were

A St Petersburg joint venture company is producing base frames and other compo nents for Caterpillar's European manufacturing facilities. In the long term, Mr Baum-gartner said, this could evolve into a manufacturing base for hydraulic excavators to serve the Russian market. Meanwhile, construction

equipment sales in most wer ern European countries, with the possible exceptions of Portugal and Greece, were recovering well from the recession, Mr Baumgartner said.

The downturn had left the European market down 34 per cent last year ou 1989 levels. "We will be looking at 1995 and beyond for the real recovery



to take place." he added.

Pfizer claims success for rheumatoid arthritis drug

By Richard Waters

The first significant successes in slowing the progression of rheumatoid arthritis were claimed yesterday by Pfizer,

the US drugs group. The company said that clinical tests of Enablex, a drug currently awaiting approval from the US Food and Drug Administration, showed it had achieved "a statistically significant decrease" in the rate of joint deterioration in patients. The results of the tests "presage a major therapeutic advance in the management of the crippling disease of arthri-

tis," claimed Dr John Niblack,

the company's head of

presented at the annual meeting of the American College of Rheumatology this week.

Pfizer also yesterday said that it expected to have 14 different drugs in late-stage trials by next year, setting the stage for a series of drug launches thet would stretch beyond the end of the decade. Dr Niblack warned that some products might prove disappointments, but added: "With this many shots, there are going to be a few goals."

The up-beat news, made at an analysts' meeting in New York, lifted Pfizer's share price by \$1% during morning trading, to \$74%. The company

research and development. already trades at a higher Full results of the trial will be price/earnings multiple than price/earnings multiple than most competitors, reflecting its strong pipeline of potential new drugs and a series of successful product lauoches in recent years. In the latest quarter, to the end of September, more than half Pfizer's sales came from drugs launched this decade.

Among other products with good potential singled out by Pfizer yesterday were Zithro max, an antibiotic wbose approval the company is seek ing to extend for paediatric

Clinical trials bad shown "outstanding efficacy and safety data superior to competing products," Dr Niblack said.

Clean-up costs take toll on Asarco result

Poland."

Asarco, the US copper mining

from the company's share of Southern Peru Copper Corporation. Results from Asarco's own Arizona mines continued

pound, to \$1.15 a pound, while ead prices increased 11 cents

the year, Asarco reported net \$513m, compared with last earnings of \$15.5m, or 38 cents year's third-quarter loss of a share, on sales of

This compares with last Nearly all of Asarco's third-quarter operating income was share, on sales of \$1.3bn.

Net income increased 10 per

cent to \$83m, compared with

\$76m last year. Earnings per

share grew to \$1.14, an

increase of 10 per cent from

For the nine months ended

September 30, revenue increased 8 per cent to \$2.6bn from \$2.4bn last year. Net

income totalled \$299m, an

increase of 11 per cent from

\$1.04 a year ago.

\$270m a year ago.

By Laurie Morse attributable to equity earnings

company, reported a \$16.1m net loss in the third quarter, in spite of rising metals prices. The loss, which amounted to 39 cents a share, was the result of a previously announced charge of \$45.5m to clean up a closed smelter site in Tacoma, Wash-

ASALCO would have earned \$14.6m, or 35 cents a share, on sales of \$3m, or 8 cents, on sales of . \$1.4bn.

Marsh & McLennan reported third-quarter revenue of \$827m.

up 8 per cent from \$766m for

the same period of 1993, agen-

The world's largest insur-

ance broking organisation

announced a management

shake-up, with Mr David Holbrook elected chairman, Mr

John Sinnott president and

chief executive, and Mr Timo-

thy Mahoney vice-chairman.

cies report.

to be plagued by operating During the third quarter. Asarco's average realised price for copper increased 29 cents a

For the first nine months of

MONEY AND CAPITAL MARKETS REPORT

GERMAN BOND MARKET

NO UPWARD PRESSURE FROM THE SHORT END

Bayerische Landesbank Bulletin

The rise in fixed-rate yields has caused a striking change in the pattern of domestic monetary capital formation. Nonbanks have stepped up their bond purchases and are

running down their time deposits. With only a below-average rise in total savings, there was a striking change in the pattern of these savings in the past few years. The trend

reversal came during the period of high interest rates in the early 1990s, which caused long-term monetary capital formation by households, for example through the purchase of bank bonds and public bonds, to come almost to a standstill. The rise in the fixed-rate yield since the start of the year caused yet another trend reversal in monetary capital formation: The volume of bank bonds outstanding in the first half of the year rose by almost 80 per cent from the corresponding yearearlier period. All in all, monetary capital formation in the first half of the year increased by more than three-fifths to DM 65.7 billion. When short-term rates declined, the appeal of time deposits faded. Nonbanks, which had paid DM 24.7 billion into their time deposits in January, increasingly lost interest in the ensuing months; in June 1994, there was a net outflow of almost DM 17 billion from these accounts. The switch out of time deposits has also affected the growth rate of M3. This growth rate, as high as 21.2% in January, has fallen below 10 % in the

meantime, and it is likely to move even closer to the upper end of the Bundesbank's target (4-6 per cent between the fourth quarter of 1993 and the fourth quarter of 1994). A comparison of monetary capital formation (at credit institutions) at a time when interest rates peaked (1990/91) and a time when they troughed (1993) reveals two distinct trends:

1. In a period of high interest rates, banks and savings banks are swamped with long-term funds; as long as rates are up, short-term investments play only a minor role in monetary capital formation. 2. In a period of low interest rates, the opposite is true: When rates are low, savers tend to "park" their funds in short-term assets. When rates go up, they switch into longer-term investments.

While investors prefer liquid investments when interest rates are low and switch to longer-term investments when they move up, borrowers tend to raise short- and medium-term loans when interest rates are high and long-term loans when they are low. The distortions in monetary capital formation thus caused inevitably have an impact on the bond market. As already observed in previous interest-rate cycles, two investor groups stand out in a period of low interest rates: domestic institutions (investment funds, insurance companies, banks), which buy mainly bank bonds, and foreigners, who focus on public bonds. Foreign investors contribute an element of uncertainty, because their appetite for D-mark bonds depends on exchange rates and interest-rate expectations. This was brought

home when US rates zoomed this year-the yield on the benchmark 30year US Treasury bond has risen from 6.35 per cent at the beginning of the year to 7.75 per cent, and the average public bond yield has climed from 5.41 per cent to 7 1/2 per cent. Between January and July 1994, foreigners sold DM 20.6 billion net of German bonds, an amount equal to just under one-tenth of 1993's total purchases. While a large proportion of the securities bought by foreign investors in 1992 and 1993 (DM 356 billion) can be assumed to be in strong hands (for example, those of foreign monetary authorities) and will be kept until maturity, the uptrend in international interest rates has probably made foreigners more inclined to sell than to buy.

A re-run of 1987?

However, the uptick in yields until the end of September does not mean that the 8 per cent coupon is just around the corner. In previous cycles, yields had also risen from

their lows to levels above seven per cent (for ten-year maturities), but the rise was then followed by a period of falling rates, during which it was partly retraced. For example, the yield on ten-year public bonds was 5.89 at the time of the 1987 low in May. In the middle of October is stood at 7.37 per cent, but little over a month later it was down to 6.46 per cent again.

Although the 1987 experience will not necessarily be repeated this year, bond-market yields have risen so rapidly that they can be assumed to have exhausted their upside potential. The Bundesbank has also made it clear that it regards the latest run-up as exaggerated. The likelihood of an early correction or consolidation has therefore increased.

Bayerische Landesbank, Department of Economic Research D-80277 München, Fax (089) 2171-1329.

150 -Interest income from foreign countries Interest payments to foreign countries 1884 1986 1986 1967 1986 1926 1690 1961 1962 1993 1994 to Interest payments to foreign countries in 1994 will probably exceed interest receipts for the first time since 1982. Interest payments io the first half of the year were up 38 per cent from the corresponding period of the previous year,

interest income rose by a scant 11 per cent during this period. It is to be expected, therefore, that the capital-income account will show a deficit of DM 10-15 billion for 1994. In 1993, it was still in surplus (by almost DM 15 billion); the 1991 surplus was even bigger (DM 32.1 billioo). The aggregate surplus between 1984 and 1993 came to no less than DM 167 million. The trend reversal which has occurred in the capital-income account in the meantime is a consequence of foreign Investors' massive buying of D-markdenominated fixed-interest securities. In 1993, interest payments on D-mark bonds on the one hand and interest receipts from holdings of foreign fixedrate securities by German investors on the other resulted in a negative balance of oo less than DM 17.3 billion. The interest balance in 1990, by comparisoo, was a positive DM 8.2 billion.

PRICOA Worldwide Investors Portfolio Société d'Investissement à Capital Variable Registered Cifice: L-2449 Luxembourg 47, Boulevard Royal R.C.S. Luxembourg & 39.048 NOTICE TO THE SHAREHOLDERS By registered mail October 4, 1994

Marsh & McLennan ahead

We hereby give you notice to the Armual General Meeting of Shareholders PRICOA Worldwide Investors Portfolio (the "Company") to be held Luxembourg at the registered office, on November 11, 1894 at 11.00 a.m. in ord to deliberate on the following agenda: Report of the Board of Directors.

5. Election as Directors for a term of one year of:

Report of the Auditor. Approval of financial statements for the fiscal year ended March 31, 1984. Discharge of Directors with respect to the performance of their duties during the fiscal year ended March 31, 1894.

Mr. Robert F. Gunla Mr. John A. Morrell Sir Michael Sandberg Mr. Rogerio C. S. Martins

7. Other business.

No quorum on the shares outstanding is required by law and resolutions of the lams of the agenda may be passed by the affirmative vote of the simple majority of the shares present or represented at the meeting. By order of the Board of Directors

Up to £130,000,000 Holdings of 1992 (UK) Limited Hafaia Holdings (UK) Limited Floating Rate Notes due 2000 665,000,000 of which are being issued as the Initial Tranche Fur the period from October 21, 1994 to January 23, 1996 the Notes will curry an interest rate of 6.45% per with an interest and £16,690.96 per £1,000,000 Note.



The relevant interest payment date U BANQUE PARIBAS

For the three months 25th October, 1994 to 25th Japanys, 1995 the Notes will carry an interest Rate of 5% per cert. per amount with a Coupon smooth of U.S. \$150.00 per U.S. \$10.000, Interest ent date 25th January, 1995. HSBC Investment Banking Limited Interest Determination Agent

THE REPUBLIC OF ARGENTINA **NEW MONEY BOND DUE 1999** Notice is hereby given for the interest period beginning on October 25th, 1994 and ending on April 25th, 1995. The bond will carry an interest rate of

Banco Central de la Republica Argentina Republic of Argentina Financial Agent.



Paris - Scotember 1994

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has acquired

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The undersigned acted as advisor to CHUBB SECURITY Plc

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U.S.\$100,000,000
Floating Rate Subordinated Notes Due October 1997

Natice is hereby given that the Rate of Interest has been fixed at 6,1875% and that the interest payable an the relevant Interest Payment Date April 25, 1995, against Coupon No. 19 in respect of US\$10,000 nominal of the Notes will be US\$312.81 and in respect of US\$250,000 nominal of the Notes will be US\$7,820.31.

October 25, 1994, London By: Clibank, N.A. (Issuer Services), Agent Bank CITIBANG

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U.S.\$30,000,000 Floating Rate Notes due 1997

Notice is hereby given that the Rate of Interest for the Interest Period October 25, 1994 to April 25, 1995 has been fixed at 9.9875% and that the interest payable on the relevant Interest Payment Date April 25, 1995, against Coupon No. 1 will be U.S.\$504,92 in respect of U.S.\$10,000 nominal of the Notes.

October 25, 1994

By: Clibbank, N.A. (Issuer Services), Agent Bank CITIBANG

U.S. \$400,000,000

National Westminster Bank Floating Rate Capital Notes 2005

In accordance with the provisions of the Notes, notice is hereby given that for the six months Interest Period from October 25, 1994 to April 25, 1995 the Notes will carry an Interest Rate of 6% per annum. The interest payable on the re payment date, April 25, 1995 against Coupon No. 20 will be U.S. S303.33.

By: The Chase Manhattan Bank, N.A. London, Agent Bank October 25, 1994

INTERNATIONAL COMPANIES AND FINANCE

Capital Cities/ABC surges 71% in quarter to \$133m

By Patrick Harverson

Capital Cities/ABC, the US antertainment and media group, yesterday reported a 71 per cent increase in thirdquarter profits to \$133.7m, or 87 cents a share.

The strong results were achiaved in the waka of another imprassive performance from its network and cable talevision businesses, and a still-favourable advertising environment. Net revenues in the period totalled \$1.46bn,

up from \$1.3bn in 1993. The group's profits, however, failed to match the previous quarter, when Capital Cities earned \$189.5m on revenues of \$1.54bn. Also, aarnings per share in the latest period were

By Robert Gibbens in Montreal

Mr Pierre Desjardins, president

and chief executive of Domtar, the Canadian paper, packaging and building materials group, has been ousted after a board-

room dispute over policy and

Domtar's part-time board

chairman, Mr Paul Gobeil, has

also been removed. Domtar confirmed the contracts of both executives were ended as of

Insiders estimate that under

the terms of their contracts.

Mr Desiardins stands to collect

about C\$1.7m (U\$\$1.2m) and

Mr Gobeil nearly C\$500,000 as

Mr Desjardins became head

Host Marriott spends

\$149m on seven hotels

Host Marriott has agreed to buy seven hotels from the Equitable Life Assurance Society of

Host Marriott said it will gain 2,287 rooms in

the deal. The hotels are the Sheraton Denver Tech Centre, the Portland Marriott, the Wil-

liamsburg, Virginia, Hilton, the San Francisco

Marriott Fisherman's Wharf, the Singer Island Holiday Inn in Sunspree, Florida, the Spring-field, Missouri, Radisson and the Napa Valley

The hotels in Denver, Williamsburg and Napa

Valley will be converted to the Marriott brand

and managed by Marriott International Inc. The

properties in Portland and San Francisco will

continue to be operated under the Marriott

brand name. Upon closing, Host Marriott will

spend about \$12m for improvements and conver-

With these hotels, Host Marriott said it will

the US, for a total of \$149m, Reuter reports.

of Domtar in 1990 when profits

management style

golden handshakes.

boosted by a 1998-94 stock reduced the number of shares outstanding by almost 11m, to

Capital Cities television operations once again performed well in the quarter, with broadcasting revenues climbing 13 per cent to \$1.2bn and operating income soaring 67 per cent to \$212.8m, the lat-ter figure aided by the group's emphasis on keeping costs under control.

Tha flagship ABC network continued to benefit from improved ratings, and although the network lags its rival CBS in total viewership, hit programmes such as NYPD Blue and Home Improvement have been delivering the audience - the 18- to 49-year-olds -

Domtar chief executive ousted

were tumbling with the north

American recession. Ha had been head of John Labatt's

Canadian brewing operation. Mr Gobell was a minister in

the Liberal cabinet of former

Quebec premier Mr Robart Bourassa in the 1980s and

Mr Stephen Larson, who

joined Domtar as president in 1991 from Boise Cascade, the US group, but who left last July following disagreements, has been named Domtar's pres-

ident and chief operating offi-

Mr Larson is perhaps best

known for overseeing a turn-round at Domtar's C\$1.2bn

communications paper mill

cer. He is also a director.

near Montreal

iomed Domtar in 1993.

that advertisers crava. Cap Cities' eight affiliate television stations, its ESPN sports cable international channel. operations and radio stations also all reported higher reve nnes as advertising demand remained strong throughout the broadcasting industry.

Revenues from the group's publishing operations - which include a family of daily and weekly newspapers, shopping guides, books and various specialised magazines - were buoyant, rising 11 per cent to \$277.4m. Operating income from the publishing business rose 37 per cent to \$41.8m.

Yesterday's results ware broadly in line with Wall Street forecasts, and the shares rose by \$% to \$77% in early

Gilles Blondeau, an insurance

industry consultant. Mr Ray-mond Cyr, a former chairman of BCE, the telecommunica-

tions group, and Mr John

Thompson, president of Mon-treal Trust, become vice-chair-men. These three appoint-

Domtar is 20 per cent held by

Caisse de Depôt, Quebec's pub-

lic pension fund manager, and 22 per cent by the Quebec Industrial Development Corp.

another provincial agency.

Domtar has spun off its

newsprint operations but with-drawn a US\$400m spin-off of its

Canadian and US building

materials operations. The com-

pany returned to profitability

ments are interim.

near Montreal. on an operating basis in the The new chairman is Mr first half.

including regulatory approval.

| Detroit Diesel acquires

Italian group for \$125m

Datroit Diesel, the US manufacturer of heavy-duty diesel engines, is to acquire Italian motor group VM Motori for \$125m, agencies

The transaction, expected to be completed in

early 1995, is subject to various conditions,

VM Motori designs and manufactures diesel engines for a variety applications. The compa-ny's 1994 revenues are expected to exceed

Mr Roger Penske, the former racing car driver

who is chairman of Detroit Diesel, said: "The purchase of VM Motori gives us access to new

growth markets which we do not currently serve and is an additional step in our strategy to

Detroit Diesel, which employs more than 5,200

worldwide, had 1993 revenues of \$1.6bn and net

earnings of \$20.7m, or \$1.17 a share. For the first

expand worldwide product offerings."

net earnings were \$17.3m or \$0.74 a share.

NEWS DIGEST

Terms of Arnault restructure win regulator approval

French market regulators yeaterday approved the terms of LVMH Share orice (FFrt a revised offer for the restructuring of Mr Bernard Arnault's French luxury goods and retailing empire, writes Andrew Jack in Paris. The Conseil des Bourses de Vaieurs (CBV) said the offer to shareholdera from Arnault & Associates, 500 L 1993 94 would be open from Source: FT Graphite

23 under improved terms made public on Wednesday last week. Arnault initially offered minority shareholders of Financière Agache one share in LVMH and one share in Dior, the fashion group. It offered Au Bon Marché abareholders five Dior shares and two LVMH shares for each four shares they beld.

today until November

Both Agache and Au Bon Marché are part of the LVMH empire, which spans luggage, Cognac and champagne. Arnault & Associate an LVMH subsidiary, is one company through

which Mr Arnault controls the group.

Its revised offer changed the terms for Agache shareholders, proposing nine Dior and nine LVMH shares for every eight shares they held. The Au Bon Marché offer is unchanged. Separately, LVMH confirmed it has paid FFri20m (\$22m) for a 19.8 per cent stake in Fininfo, a subsidiary of Altus Finance, the loss making financial group controlled by Crédit Lyonnais, the state-owned bank.

Matif in link-up talks with competitors

Matif, the French international futures and options exchange, is discussing electronic trad-ing links with competitors in at least three additional European countries, its president said yesterday, writes Andrew Jack.

The links would build on the system recently opened between Matif and Deutsche Terminbörse (DTB), its Frankfurt-based equivalent, which allows French Matif members to trade two products offered by the DTB. Mr Gérard Pfauwadel, president of Matif,

said he had already had expressions of interest in building similar connections between Matif and its counterparts in Spain, the Netherlands and Switzerland. The links are based on Matifa strategy of

focusing on developing domestic niches for products on its own system and electronic trading links with other European futures and options markets,

Links with new European exchanges are unlikely to take place until the start of 1996. Next year, Matif is planning to offer two of its own products - as yet undecided - to DTB traders. If successful, it also hopes to introduce other products and a common clearing system with Germany by the end of 1995.

Sale of surplus Japan Tobacco stock delayed

until the next fiscal year, starting on April 1, gramma launched three years ago for before attempting to sell the large number of its magnesium and agriculture Japan Tobacco shares left over after an initial business.

offer that failed to attract widespread investor demand, agencies report from Tokyo.

mer in a li

Committee of the

The ministry said yesterday that 272,390 of the 666,666 shares offered in the partial privatisation were left unsold.

The public offering price had been set at Y1.438m for JT shares which have a face value of Y50,000 (\$500). In the first round of the share offer lottery, 145,302 winners exercised their rights to buy JT shares out of a total of 429,339 successful bidders. In the second round, 278,000 applicants won the right to buy shares, but only 12,054 of these actually bought the shares, a ministry official said.

The ministry was attempting to sell 436,666 JT shares through offerings ahead of the company's listing on October 27. Of these, 7,000 have already been sold to the JT employees shareholders' group. Apart from this, the min-istry has already sold 230,000 shares to investors in an auction in August.

CDL buys New York hotel for \$96m

CDL Hotels, a subsidiary of Singapore's listed City Developments group, is paying US\$96m for the 639-room Hotel Macklowe in Times Square, New York, writes Kieran Cooke in

The purchase is the latest in a series of worldwide luxury hotel acquisitions by CDL, a company which is ultimately controlled by the Singapore branch of the Hong Leong conglom-

CDL Hotals has recently purchased tha Regent in Kuala Lumpur, the Gloucester and Chelsea hotels in London and the Hotel Nikko in Hong Kong. CDL also owns the Hotel Mil-lenium in New York.

Best third-term result in five years for Maytag

Maytag, the US home-appliance company that makes Hoover products, reported a surge in net income, to \$61m from \$23m, for the three months to September, on revenues up 10 per cent at \$848.9m, writes Richard Tomkins in New York. It said it was the company's best third-quarter performance in five years.

Part of the increase was attributable to a one-time tax benefit of \$20m resulting from prior operating losses and reorganisation costs Europe, but Maytag said that even setting this aside, net profits were up 78 per

All parts of the business cootributed to the strong performance, Maytag said. In North America, the home appliance

operations were having an "outstanding" year, and in floor care. Hoover was having its best year since joining the company in 1989.

Higher prices help lift Norsk Hydro

Norsk Hydro, Norway's largest stock-listed company, yesterday reported a rise in nine-month pre-tax profit to NKr4.75bn (\$730m) from NKr4.62bn in the same period last year, writes Karen Fossli in Oslo. The result was helped by higher prices for most of its prod-ucts in spite of a weaker third-quarter performance by the oil and gas division.

Group nine-month sales rose by NKr5.1bn to NKr51.14bn as operating profit rose by NKr2bn to NKr5.35bn. Hydro said that It had virtually Japan's ministry of finance has decided to wait completed a far-reaching restructuring pro-



sappi limited

INTERIM RESULTS for the six months to 31 August 1994

SUMM	ARY OF RESULTS	
for the six mont	hs to 31 August (ur	naudited)
	1994	1993
Sales	\$879m	\$843m
Operating incoma	\$58m	\$31m
Net income	\$41m	\$20m
Earnings per share	25 cents	13 cents
Dividends per share (30 SA cents)	8 cents	_
Emolovaes	19 228	20 148

A major improvement in profit performance was achieved in the six month tracing period. The outlook for the pulp and paper industry has improved substantially with prices increasing by differing degrees for most of the products manufactured by the group at its operations in Southern Africa and Europe. The most notable piece increases have been in pulp (both paper and dissolving grades which have increased by 79% and 37% respectively since November 1993). The market is therefore in a strong recovery mode and producers are tikely to enjoy a penod of significantly improved profitability.

In South Africa II has been possible for the first time in several years to increase prices on certain products but in real terms we are still well below the previous peak. The improved dissolving pulp prices are having a marked effect on profitability but competitive activity in the linerboard market in South Africa has limited our ability to edjust prices in line with world trends.

in Germany the Hannover operation is running at full capacity and enjoys a strong order book. It has been possible to improve both prices and the product mix and the company is now performing profitably so that the losses incurred in the early months of the year should be recouped by year end.

in the United Kingdom, where the operations are not purchasers of pulp, the sharp pulp price increases have negated much of the paper price increases so far obtained. Selfing prices of paper products usually lag pulp price increases but there should now be an improvement in margins.

The Strubsels sales office continues to perform well in the distribution of both our German and British products. Our sales organisation in Hong Kong has made an important contribution to profits and should benefit further from the generally improving price trends.

Soppi, and an investment group, have, subject to various regulatory approvals and conditions pracedent, contracted to acquire the whole of the issued share capital of the S O Warren Company, ("Warren"). a US company, for a price of US 51.8 billion. Sappr will have a minimum equity stake of 70%. Warren is the market leader in the USA in coated a papers with a capacity of 1250 000 tons per annum of conted, d. specialty and technical papers, at its four mills, and holds 27% of the ed woodfree paper market. Warren also owns nearly 400 000 hectares



have acquired 16 properties in 1994 for about | six months of 1994, revenues were \$318m and

Turnover for the period was \$879-million, 4% higher then a year ago, the result of a 6% increase in volume plus the steady improvement in selling prices expenenced. Operating Income was \$58-million, an increase of 87% compared with last year.

Net income more than doubled from \$20-million to \$41-million and earnings per

In view of the improvement in both the results for the half year and the lock for the future, your board has decided to resume dividend payments and declared an interim dividend of 30 SA cents per share.

Most of the markets in which the group operates are much improved and look promising in the short to medium term. In particular the profits for the second half of this year are expected to significantly exceed those of the equivalent period test year and those of the first half of this year. The acquisition of Warren is expected to have a positive impact on Sappi's earnings in the 1935 financial period and, if the current trend in the paper price cycle continues as expected into 1997, the positive impact will be substantial.

The interim dividence for the six months to 31 August 1994 of 30 SA cents per share is payable on 25 November 1994 to shareholders of record on 4 November 1994. Dividends payable from the London transfer office will be paid in United States dollars at the rate of exchange ruling on 13 November 1994. Non-resident shareholders' tax of 15% will be deducted from dividends payable to residents outside the Republic of South Africa. The Interim report will be mailed to shareholders on or about 24 October 1994. Copies may be obtained from the transfer agent – Barclays Registrars Limited, 34 Bedsenham Road, Beckenham, Kent 1993 4TU.

Sappi Management Services (Pty) Ltd. Secretaries, per D J O'Connor

18 October 1994

🛂 Nationwide £80,000,000 Subordinated Floating Rate

ber, 1994 to 23rd January, 1995 the Notes will carry an interest rate of 6.59375% per annu with a coupon amount of CBP 135.85 per GBP 8,000 Note, payable on 23rd January, 1995. Nationwide Building Society

Notes due July 1998

isced on the Lawenbourg Stock Exchang

WOOLWICH - Building Society -ECU 150,000,000 Floating rate notes due

Notice is hereby given that the notes will bear interest at 6.15% per annum from 25 October 1994 to 25 January 1995. interest payable on 25 Jonnes 1995 will amount to ECU157.17 per ECU10,000 and ECU1,571.67 per ECU100,000 note.

1996

Agent: Morgan Guaranty Trust Company **JPMorgan**

THE HSBC CHINA **FUND LIMITED**

Unaudited NAV per share as at 21st October, 1994 US\$1.79

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INTERNATIONAL COMPANIES AND FINANCE

Malbak benefits from consumer spending upturn

By Mark Suzman

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Malbak, the South African industrial group, benefited from an improvement in consumer spending in the final quarter to increase after-tax earnings to R545m (\$83.8m) for the year to August, up from R479m a year ago.

Turnover rose 15 per cent to R12.6bn from R11bn previously. However, Malbak's operating margin fell to 6.9 per cent from 7.5 per cent, although the group ettributed this to expansiou in branded consumer products, which are subject to lower margins.

Pharmaceuticals group SA Druggists boosted its contribution to earnings to 17 per cent from 14 per cent on the back of improved productivity.

Branded consumer products, including furniture group Ellerines and electronics manufacturer Tedelex, also did well, raising combined earnings to R88m from R59m.

Packaging group Holdains kept earnings steady at R65m in spite of having to restructure its plastics division, but food processor Foodcorp was hurt by weak trading conditions and could manage only a 5 per cent rise in income to R78m from R73m.

Mr Grant Thomas, group recutive chairman, said that although conditions had improved, the recovery in spending remained fragile.

Most of the group's companies have elected to award capitalisation share issues in place of dividends to help fund new capital Malbak will take up its

shares in each case, but has increased its own final dividend to 24.5 cents from 22.5 cents, raising the total for the year to 38.5 cents from 35 cents

previously.

• Malbak is to acquire Defy, a big domestic manufacturer of white goods, from TEK for

Strong first half for S Korean brokerages

By John Burton in Seoul

The combined pre-tax profits of South Koree's 32 securities houses during the first half of fiscal 1994, to end-September, rose by 21 per cent to Won329.6bn (\$413.2m), according to the securities supervisory board.

The increase reflected growth in commission fees resulting from the recovery of the Seoul bourse, with total securities transactions rising

by 37 per cent. Brokerage firms also benefited from increased income from stock investments and lower financial costs.

Daewoo Securities, South Korea's largest brokerage firm, reported a 26.6 per cent rise in pre-tax profits to Won50.4bn. while net profits grew by 26.7 per cent to Won31.2bn. Sales climbed by 23.5 per cent to Won211 4hm .

Daewoo forecast that pre-tax profits would reach Won135bn for the full year.

Among other houses reporting pre-tax profits, Hanshin Securities rose by 105 per cent to Won47.3bn; Ssangyong Investment & Securities edvanced 35 per cent to Won25.2bn; Lucky Securities's profits fell by 22 per cent to Won21.7bn; and Daishin Securities declined 39.6 per cent to Won20.1bn.

At Shin Young Securities, pre-tax profits grew by 30 per cent to Won17.6bn; Dongsuh Securities reported a 34.8 per cent fall to Won14.2hn; Hyundai Securities' profits rose by 11.9 per cent to Won13.1bn; and Sangup Securities had a 26.5 per cent increase in profits to

Samsung drives on towards globalisation

The Korean group is in the throes of a management revolution, writes John Burton

he recent decision by Samsung to build a large electronics complex in the Cleveland region of north-east England is the latest move by South Korea's largest chaebol (conglomerate) to transform itself into one of the world's leading multinational corporations.

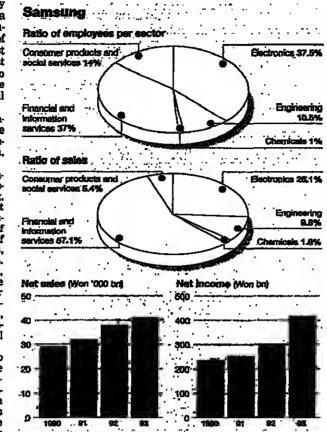
In the past few weeks, Samsung has also announced the establishment of large manufacturing facilities in China, Thailand and Mexico.

The drive toward globalisation is also causing a manage-ment revolution at Samsung, which is the world's largest manufacturer of semiconductor memory chips and one of Korea's leading producers of consumer electronics, ships, machinery and petrochemicals.

Mr Lee Kun-hee, chairman, is deeply concerned that the group, which his father founded in 1938 as a rice-trading and textile business, remains psychologically ill-pre-pared to compete in the global

The 52-year-old Mr Lee, who was educated in Japan and the US, last year introduced mansice individual initiative in a group that was known for its rigid hierarchical structure and was heavily influenced by Japanese corporate practices.

Announcing the changes, the normally reclusive Mr Lee distributed videotapes of lectures to senior management that engaged in masochistic corpoself-criticism. He warned that Samsung was in danger of becoming a second-rate international business unless the group rapidly shifted its focus from quantity to quality and overhauled its cumbersome



changes in the world, Samsung has yet to comprehend how far behind we are in these rapidly changing and competitive times," he wrote in e group pamphlet that has become mandatory reading for employ-

Mr Lee's diatribe was sparked after a trip to the US, where retailers told him that verhauled its cumbersome Samsung consumer electronics suffered from e poor image because of high defect rates.

As part of its new approach. Samsung's 180,000 employees in Korea work a shorter and earlier schedule of 7am to 4nm to encourage them to be more

Senior executives must spend four days out of their six-day week at factories and meet customers and suppliers instead of remaining behind their desks. Workers are instructed to stop assembly line operations when they spot

Managers are also sent on trips abroad, ranging from three months to one year, to study local market conditions and improve their understanding of different cultures.

It is too early to say whether these management practices are cosmetic or will have a sig-nificant effect on corporate performance. But there has been resistance among employees to changes, which are considered "too radical", according to one Samsung executive. An internal survey revealed thet e majority of workers dis-liked the new working hours.

Samsung has no plans to export these management prac-tices to its overseas facilities. We respect local customs and labour lews," explained one Samsung official. Moreover, the group seems

torn between its traditional commitment to growth and Mr Lee's goal of promoting quality et the expense of quantity, even if it means loss of market

There is a growing aware-ness at Samsung and the other chaebol thet rampant diversification is hindering global com-

The groups need to concentrate on e few core industries to achieve success abroad, but Samsung is still finding it difficult to wean itself away from empire-building.

The most controversial aspect of Samsung's corporate strategy is its plan to enter the nger car business by 1997 at a cost of at least \$5bn. The government, and some analysts, warn that the move is risky because Korea could face a production glut in the next few years, as the country's four existing carmakers expand

a production defect and fix the capacity to as much as 6m

"We need to develop car manufacturing if our engineering operations are to be competitive in the early 21st century, while remaining one of Samsung's main business areas," said Mr Kim Moo,

vice-president of Samsung

Heevy Industries, which is managing the car project. Samsung does need to develop other industries that will match the success of its electronics business, which accounted for 55 per cent of the group's net profits of Won418bn (\$524m) in 1993, but only a quarter of its total sales sung businesses are much less

But one problem with the car project is that it will divert financial resources from the electronics business, when the group needs to spend vast sums on the development and production of e new-generation 256megabit memory chip and other costly programmes to

strengthen its position as one of the world's leading electron-Some analysts believe that Samsung's car project is moti-

vated by its fear that it will soon fall behind Hyundai which elready owns Korea's largest car company - in the fierce competition to bc Korea's largest chaebol. The vehicle project also reflects the personal interest of Mr Lee, who is an enthusiastic collec-

tor of racing cars. Whether Samsung can achieve balanced growth, without encouraging excessive diversification, may prove to be the true test of Mr Lee's Advertisement



Jean-Paul Beaulieu

Mr. Yvon H. Masse Executive Vice-President and Chief Financial Officer of Canadian National Railways Company (CN) is pleased to announce the appointment of Mr. Jean- Paul Beaulieu to the position of Treasurer.

Mr. Beauligu joined CN in November of 1993 as Assistant Treasurer, Effective as of October 1, 1994, he replaces Mr. Gerry Church, who will retire at the end of the year after a long and distinguished career with CN as Treasurer. Mr. Seaulieu's responsibilities include the termulation of timely and cost-effective financing programs that will further CN business ventures, as well as the enhancing of investor relations. In addition, he Is responsible for risk management and insurance matters. He is based at CN Headquarters in Montreal.

Mr. Beaulieu possesses extensive experience in corporate finance, treasury, financial planning, risk management, investor relations and merger and acquisition activities. Before coming to CN, he held various senior financial officer positions, the last of which was Treasurer at a major natural gas utility company. Mr. Beaulieu holds a Bachelor of Commerce from Concordia University and an MBA from L'Ecole des Hautes Études Commerciales de Montréal (HEC). He is also a member of the Board of Directors of the Montreal chapter of the Financial Executives Institute of Canada.

Two houses reported losses, Hanyang having a deficit of Won2.8bn and Dougbu Securities a loss of Won165m.

Canadian forest products groups advance

By Robert Gibbens

Canadian forest products companies are reporting big gains in third-quarter profit with strong demand, higher prices and the lower Canadian

The price rises cover most paper and packaging products,

from newsprint to containerboard. North American timber prices, however, moderated as the threat of strikes in British Columbia waned, Japanese markets for specialised Canadian wood products turned

Noranda Forest, now solely an eastern producer, posted third-quarter net profit of C\$28m (US\$21m), or 18 cents a share, against C\$6m, or 2 cents a share, a year earlier. Sales were C\$457m, against C\$381m. Nine-month profit was

C\$82m, or 55 cents, against a loss of C\$42m, or 38 cents, (including a C\$66m loss on the sale of 49 per cent of Mac-Millan Bloedel).

Doman, a western timber

and pulp producer, reported third-quarter net profit of C\$7.4m, or 17 cents, against C\$11.1m, or 30 cents, on revenues of C\$193m against

Primex, a big exporter to Japan, had third-quarter net of C\$4.8m, or 56 cents, against C\$1.47m, or 17 cents, on sales of C\$63m against C\$41m.

group, earned C\$25.5m, or 67 cents, against C\$10.1m, or 30 cents, on sales of C\$201m against C\$130m. West Fraser Timber, another

western integrated producer, earned C\$29.6m, or C\$1.30 a share, up from C\$10.1m, or 53 cents, on sales of C\$339m

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October 18, 1994

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BREAN MURRAY, FOSTER SECURITIES INC. GERARD KLAUER MATTISON & CO., INC. NORDBERG CAPITAL INC.

PENNSYLVANIA MERCHANT GROUP LTD

Van Kasper & Company

MERCI. ありがとう。 DANKE JRAZIE. 감사합니다. THANK YOU.



For the second year in a row, the members of the Chicago Board of Trade, the world's leading futures exchange, set a new world record for contracts traded.

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KLEINWORT BENSON SELECT FUND Société d'Investissement à Capital Variable Registered office: 14, rue Aldringen, Luxembourg R.C. Luxembourg Section B 28138 DIVIDEND ANNOUNCEMENT

The Soard of Directors has announced to pay a dividend to the shareholders of the following sub-funds: ECU 0,08 per share for the European Bond Fund payable ageinst presentation of coupon No 2 ECU 0,08 per share for the International Bond Fund payable against progentation of coupon No 2 of coupon No 2
to sheres subnumbed and in curulation on 14th October 1994 payable on 31st
October 1994 against presentation of their respective coupons.
The sheres have been quoted exclate 17th October 1994.
The shareholders can cash their dividend at the following bank:
BANQUE GENERALE OU LUXEMBOURG S.A.
14, rue Aldringen, L-1118 Luxembourg

The Scort of Direct

The Board of Directors

NOTICE OF REDEMPTION

MORTGAGE SECURITIES (NO.3) PLC £117,000,000 Multi-Class Mortgage Backed Finating Rate Notes due 2035

RAND MINES LIMITED

DIVIDEND DECLARATION

clared dividend No. 11D as a final dividend in

40 cents per share

18 November

21 November

15 per cent

24 October 1994

London EC1N 6OF

UNETED RINCEDOM SECRETARIES.

Vinduct Corporate Services Limited

Notice is hereby given that, pursoant to Condition 5(c) of the lotes, the Issuer shall redecus:
£7.248.00 per Class A1 Note
£0.00 per Class A2 Note
£0.00 per Class A3 Note

on the next Interest Payment Date, being October 31, 1994. MORTGAGE SECURITIES (NO.3) PLC Dated: October 25, 1994

act of the year ended 30 September 1994 as follows:

tion date for sterling pays

Rolders of share warrants to bearer are notified that the dividend is

The full conditions of payment of this dividend may be inspected at or

charmesburg or the offices of the United Kingdom registrars, transfer

UNITED KINGDOM REGISTRARS:

Bercleys Registrers Bourne House, 34 Beckethar

payable on or after Tuesday, 13 December 1994 upon presents

Lest day to register for dividend (and change

of address or dividend instructions)

Shares trade ex-dividend in Johannes

to shareholders paid from London

Rate of non-resident shareholders' tex

and paying agents in Reckenham, Kent.

Dividend warrants posted

Payment date of dividend

By order of the board

per J. W. GOATCHER.

REGISTERED OFFICE:

(P. O. Box 78861, Sandton 2146)

Randcoal House

Dovo 2198

Randooul Services Lim

to (inclusive)

and London

CREDIT NATIONAL NLV. FRF 500.000.000 8,90% BONDS DUE 2001

OVERSEAS UNION

BANK LIMITED

US\$100,000,000

Subordinated Floating

Rate Notes due 2011

(Redeemable at the option of the

In accordance with the

provisions of the Notes,

notica is hareby given

that the rate of intarest

for the eix months 25th

Octobar, 1994 tn 25th

April, 1995 has been

fixed at 6.0625%. The

Intarest payabla nn tha

relevant interest payment

date, 25th April 1995, will ba US\$7,662.33 par

Agent Bank

West Merchant Bank Limited

US\$250,000 Note.

with coupon reinvestment option Common Coda: 3389766 Sicovam Coda: 14716

According to the terms and conditions of tha Bands, notice is hereby given that 422 supplementary Bonds hava bean created upon axchange egainst

Coupons on eccount of payment of interest. New total nominal amount outstanding as of: 31/10/94: FRF 625.400.000

The Principal Paying Agent, SOGENAL SOCIETE GENERALE

15, Avenue Emile Reuter Luxembourg

ALLIANCE & LEICESTER Biance & Leicester Bulkling Society £13,000,000 bordinated Floating Rate Notes due 1998 For the six months 21st October 1994 to 21st April. 1995 the Notes will carry an interest rate

7.2% per annum with an rerest amount of £35,901.37 er £1,000,000 Note, psyable on st April, 1995.

DM1.1bn (\$730m). Bankers Trust Company, London Agent Ba

INTERNATIONAL COMPANIES AND FINANCE

Amex aims to win back market share

The US exchange's new chairman is seeking a turnround, reports Norma Cohen

⊣he American Stock Exchange, moce the US's second stock exchange, is seeking to reverse its flagnew chairman and chief executive, Mr Richard Syron. "We

are changing the direction of the exchange," he says.

The evidence suggests that the Amex badly needs such a change. It has slipped in the past 10 to 15 years and now seriously lags Nasdaq, which has become the world's second largest stock market.

In 1980, both Nasdaq and the Amex had average daily turn-over of just under \$50m. By 1993, the value of the Amex's turnover was unchanged but Nasdaq was turning over more

than \$1.2bn each day. The slide in listings has forced the Amex tn turn tn non-equity products, such as stock and currency uptions and other derivative products.

These now account for about half of all products listed nn the exchange, and while trades in these are less profitable for the Amex itself, they are more profitable for the exchange's member firms who trade them. Mr Syron hopes to promote the Amex first through the virtues of its trading system,

which is more transparent and less expensiva for investors than Nasdaq – e decentralised system of dealers trading via The US Justice Department's

investigation into alleged price fixing on Nasdaq should help to underscore the merits of alternative trading systems, he The Amex, like its much larger competitur the New York Stock Exchange, nperates an anctim market in which

public investors trade directly

with each other using screen-based quotes to set prices. Also like the NYSE, it uses "special ists" who will make firm prices to brokers to buy and sell shares through all market conditions.

The exchange says the effect of its system is to narrow the spreads between the best price hid and offered for a given stock to an average of 22 cents per bargain. It says the average quoted spread for a Nasdaq stock is 56 cents per bargain. Mr Syron claims that had Nasdaq stocks traded at the same spreads available to investors trading in Amex-listed stocks. it would have saved investors

some \$4bn last year.
The Amex argues that its trading system is also advantageous for companies because it reduces the volatility in stock

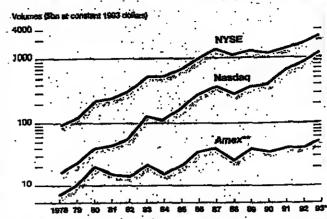
The Amex, is also trying to revamp its image by flexing its regulatory muscles - an exercise it has practised infrequently over the past decade.

Just twn weeks ago, it delisted twn companies for regulatory reasons, the first time it has done so since 1971. The twn companies, Beta

Wells Inc and Conversinn Industries, had allegedly failed to comply with the Amer's dis-closure rules, which require companies to make timely and accurate statements about trading conditions.

For the Amex to voluntarily surrender two companies when it is fighting desperately to attract new business from its far mnre successful competitors may seem counter-productive. But Mr Syron, a former president of the Federal

Amex seeks to change its fortunes



important from a political perthat the move is a sign of the direction the exchange must spective," Mr Syron says. take If it is to preserve its

We are and we want to be perceived more as a quality exchange which is fair to investors," Mr Syron said, adding "That is completely compatible with our commer cial interests.

Mr Syron says he believes that increasingly, investors will expect exchanges to protect them and their assets from

The fact that individuals will have to make greater provision for their own retirement means that US investors will want to achieve higher returns for their savings, he says. That will require shifting out of the low-yielding fixed income securities they have been selecting for pension investment into higher-yielding, but potentially riskier, equities.

"The whole issua of investor

Richard Syron In seeking niche businesses for itself, the Amex has targeted the ADS market of for-eign companies. The UK con-ginmerate BAT, for instance, has listed its American Deposi-An exchange which is perceived as a tough regulstor will have a competitive edge

aanwhile. exchange is also planning its first tn examine the rigour with which the exchange applies its print media advertising campaign and has hired its first "There are pressures for us marketing professional to put to nhtain listings," he cnnin place a formal strategy. cedes. Alsn, the exchange is

tary Shares nn the Amex.

The Amex is also examining reviewing its listing require-ments to consider whether the potential for new products including one aimed at retail they should be made more, or investors who wish to hav oddints of older US government Other measures aimed at encouraging companies to list their shares on the Amex bonds.

Mr Syron concedes that the Amex, whose slogan is "Fair trade, fair practice, fair play", has some way to go to win back some of the market share it lost to Nasdaq since 1980, but he believes it is making a start. "You have to deal with image from the inside nut," he says.

Lufthansa share issue increased to meet demand

By Andrew Fisher in Frankfurt

Strong demand by investors for shares in Lufthansa, the German airline, has led to the placing of a further 1m shares by Dresdner Bank to bring the total raised by the privatisation issue up to nearly

Dresdner, which co-ordinated the issue, said it had placed

these extra shares, initially held back under the so-called "green-shoe" option, to meet excess demand and stabilise the share price.

This was the first German privatisation to use the bookbuilding method of collecting investors' bids; this is designed to help set the most appropriste selling price and pinpoint long-term investors.

The Lufthansa issue, which the "green-shoe" allocation brings up to 6m shares, was heavily oversubscribed and seen in the market as e precursor to the much bigger Deutsche Telekom issue, expected

early in 1996. The Lufthanse shares priced at DM182, a small discount to the market level at end-September - were made

available by the Bonn government, which waived its allocation under the recent rights issue. This brought the state's share in the airline down to around 40 per cent from just over 50 per cent. Yesterday, the

over one that is not, he argues. To that end, the Amex has

appointed a committee of its

non-executive board members

include the creation of an

investor relations department

which helps develop communi-

cation strategies - seen as a

particularly important service

for non-US companies listing

their American Depositary

own listing standards.

less, tough.

shares closed at DM186. The partial sell-off of government shares in Deutsche Telekom, the German telephone monopoly, is likely to raise

more than DM10bn when the first tranche is issued. Details still have to be worked nut, including the choice of banks to manage the issue.

gend a series a

RECEIVED IN

More than 20 foreign banks have recently been putting their case in Bonn to try to win the mandate of global co-ordinatur. The German placing is expected to be shared between Dresdner and Deutsche Bank.

RAND MINES LIMITED **Audited results of Rand Mines Limited** for the year ended 30 September 1994

	30 September	30 September	
	1994 Rm	1993 Rm	Change %
Turnover	-	-	C
Profit before taxation	48.3	77.4	(37.6)
Attributable to shareholders in Rand Mines Limited	37.6	69.7	(46.1)
Earnings per share (cents)	63.0	116.9	(46.1)
Ordinary dividends per share (cents)	63.0	57.5	9.6
Interim (cents)	23.0	25.0	(8.1)
Final (cents)	40.0	32.5	23.2
Dividend cover (times)	1.0	2.0	(50.0)

MERGER OF RANDCOAL LIMITED ("RANDCOAL") AND TRANS-NATAL COAL CORPORATION LIMITED ("TNCC")

In terms of an agraament reached between the company, Randcoal, Gencor Limited and TNCC, Randcoal is to be marged with TNCC with effect from 1 October 1994. The terms of this agreement are such that Rand Mines' investment in Randcoal will be diluted from 76.8% to between 36.1% and 46.1%.

Tha directors have decided, in terms of the relevant aections of the Companies Act, not to consolidate the Randcoal group of companies in the 1994 financial statements. The directors believe that the presentation of tha financial statements in this format provides more meaningful information for shareholders. The 1993 comparativas have been restated accordingly. Randcoal's annual report will be appended to the Rand Tha directors have decided, in terms of the relevant aections of the Companies Act, not to consolidate the

Information in respect of the Randcoal group as required by paragraph 54 of the Fourth Schedule of the

Companies Act.			
30	September 1994 Rm	30 September 1993 Rm	
Outside shareholders' interest	196.9	183.1	
Group's share of:		. ——	
Retained income beginning of the year	300.1	270.9	
Retained surplus for the year	45.8	29.2	
Retained income end of the year	345.9	300.1	

- Expenses associated with long term leases were the main items giving rise to the operating loss.
- Dividends received from Randcoal increased from R44.6 million to R49.5 million.
- Randcoal's earnings per share have increased by 10% to 96 cents per share mainly as a result of the containment of costs.



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- Mr Richard Coldwell Head of Government & Overseas Relations The National Grid Company pic
- Mr Michael Brown Secretary Cogen Europe
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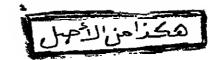
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INTERNATIONAL CAPITAL MARKETS

US Treasury long bond yield climbs above 8%

By Frank McGurty in New York and Conner Middelmann the Federal Reserve would lift past. Last Friday, the return on the long bond receded a lift-

The yield on the benchmark calculating how such a move would affect their current comclimbed above an important psychological mark yesterday morning, as traders looked anxiously ahead to this week's

supply auction. By midday, the benchmark 30-year government bond was is lower at 94%, with the yield rising to 8.019 per cent, just above a technical point of support at 8.00 per cent. At the short end, the two-year note was down at at 99th, to yield 6.777 per cent.

There was no fresh economic news to influence sentiment. As a result, the decidedly bearh tone which had been estabished last week carried over into yesterday's opening.

The market was convinced climbed back over the 8.00 per cent mark, where it has attracted buying interest in the

November 15 policy-making session, and they were busy mitments.

That was having a negative impact on trading on the day before the Treasury was to auction \$17.25bn in new twoyear notes. Today's auction will be followed by tomorrow's sale of \$11bn in five-year notes. Some analysts were betting that the Fed would decide to lift rates by more than a per-

centage point, which would undercut the attractiveness of this week's issues. The selling yesterday came across the board, not just at the short end. As the long bond's prices fell, the yisld

tle after crossing the line.

■ Shrugging off encouraging inflation data in Germany, European government bonds were depressed by continued weakness in US Treasuries and ended a listless session weaker across the board.

GOVERNMENT BONDS

In addition to the bearish sentiment spreading from across the Atlantic, the pros-pect of fresh supply this week in the German, UK, Japenese. Italian, Ecu and US bond markets, accompanied by contin-ued investor abstinence, pnt a damper on prices. Technical factors in many markets are also bearish, analysts said.

weaker, unimpressed by reports that consumer prices in North Rhine-Westphalia and Baden-Württemberg rose by only 0.1 per cent in the month to mid-October. Although the news gave bunds a brief lift,

the gains were not sustainable.
When you get good news and prices don't rise, that usu-ally indicates that a market wants to go down," said a Frankfurt bund dealer. In after-hours trading, the December bund future on Liffe breached key technical support

at 89.50, which also does not bode well for the near term, 8. dealer said. It ended at 89.46, down 0.36 points on the day. Despite their unimpressive performance, bunds are still the best bet in current bond market conditions, said Mr Adrian James, bond strategist

■ German government bonds st NatWest Markets. "Bunds ended the day about ¼ point may not necessarily do well in may not necessarily do well in absolote terms, but they still tend to outperform in this environment," he said.

> Sweden was one of the few markets which managed to out-shine bunds, boosted by the unexpected success of the government's latest bond auction, where all the paper in both tranches offsred was snapped up by a single buyer. This sparked another sharp

rise in prices, pushing the yield

on the benchmark nine-year bond down by 16 basis points to 10.71 per cent. The yield gap over bunds narrowed by 22 basis points to 316 basis points. It was as wide as 360 basis points in the mid-dle of last week, but has been sharply eroded by the Swedish

NEW INTERNATIONAL BOND ISSUES

mance in recent days.

the spread looks "dangerous," warned Mr Graham McDevitt bond strategist at Paribas Capital Markets.

'We have entered the red zone," he said, pointing to the risks facing the Swedish market: the European Union referendum on November 13, another increase in interest rates, and continued uncertainty on the fiscal front.

■ UK gilts fell by more than ¼ point, dragged lower by the US market and weighed down fur-ther by the prospect of £2.5bn of new supply at tomorrow's gilt auction. However, dealers said they expected the issue to meet solid demand since it is next year's new five-year

The December long gilt futures contract slipped by !! market's stunning psrforpoints to 101#.

Warrants issued on Italian index

International investors should enjoy easier access to the Italian equities market following the launch of two new derivstives products. NatWest Markets will today launch a series of call warrants related to each constituent share of Italy's MIB-30 index, while Morgan Stanley, the US investment bank, yesterday issued warrants on the MIB index itself. Both developments come ahead of the expected launch in November of stock index futures on the Milan exchange. They should belp further

improve market liquidity.
NatWest has launched warrants exercisable into several Italian stocks, including Fiat and Olivetti, over the past 18 months. It will create a liquid secondary market in the war-rants by publishing "live" two-wsy prices on Reuters. "This will give investors flexibility, choice and guaranteed liquidity," said Mr Nick Conington, a director of derivatives st NatWest Securities.

offered with a one-year maturity to fill a "perceived gap" in the market, explained Mr Cooington. "Options quoted on the Milan bourse, known as premi, typically have s life of just one or two months," he said.

Morgan Stanley's warrants are on the MIB-30 index, which has been choseo as the official index of the Italian stock exchange. The bank said the issues are "intended to provide investors with similar exposures to those that would be traded option market." Maturitles colocide with

dates. Morgan Stanley is issuing calls and puts at each investors to choose the warrant most suited to their needs. The bank launched warrants on Italy's BCI-30 index in July last year and remains an active

anticipated futurss expiry

player in that market. Trading is expected to start in the stock index future on November 28 on Milan's "tele-

Guinea in telecoms sale

— Low coupon yield — — Medium coupon yield — — High coupon yield — Oct 24 Oct 21 Yr, ago Oct 24 Oct 21 Yr, ago Oct 24 Oct 21 Yr, ago

8.63 8.66 8.66

_____ 5 year yield ______ 15 year yield ______ 25 year yield _____ Oct 24 Oct 21 Yr. ago Oct 24 Oct 21 Yr. ago Oct 24 Oct 21 Yr. ago

6.26 7.11 7.17

2.87

8.69 8.72 8.72

Advisers to the African republic of Guines are this week studying proposals sub-mitted by foreign investors to privatise the national telecommunications company.

Foreign companies had until last week to submit proposals for the state-run international and domestic telecommunications company (Sotelgui). The privatisation is part of the Guinean government's sell-off programme, which also involves

the energy sector and hotels, Mr Arnaud Casalis, of Arthur Andersen Paris, the international accounting and

8.58 8.02 8.54 6.95 8.50 7.07 8.56 7.21

Oct 24 Oct 21 Yr. ngo

3.87

GILT EDGED ACTIVITY INDICES

3.88

consuiting group brought in to advise the government, said: "We have coovinced the government that it would be better to use the funds to develop the company rather than bring in money for the government."
The deal involves the sale of

a minority stake of up to 49 per cent. Mr Casalis said a later tranche of up to 51 per cent would be aimed at Guinean nationals. A decision on the foreign proposals would be made in late December. Belgium granted s BFr100m

loan to Guinea in 1993 to enable the country to set up a 300-line digital telephone

Short-dated dollar deals aimed at retail investors

By Martin Brice

The eurobond market was retail investors.

The World Bank announced lt was planning a Y200bn global deal. Co-leads were named as Merrill Lynch, Nikko

Sources in the market not connected with the deal said the World Bank bond would probably be in the 10-year maturity, and be priced at 8 basis points over the No 174 Japanese government bond.

One syndicate manager said that although the bond would be a global offering, much of the demand would be in Japan. "There is no demand for yen bonds in the US and Europe deal is also rumoured to be in

the offing. yesterday dominated by short-dated dollar deals aimed at grine Capital created an unusual structure for a \$250m bond with a 7 per cent coupon due 2001 for Hutchison Delta

> INTERNATIONAL BONDS

The bonds will be exchangeable into ordinary shares of Hutchison Delta Ports, which has said it will seek a listing within seven years, Peregrine said. If no initial public offering has taken place by the redemption date the issuer is required to redeem the bonds at 124.078 per cent of the prinhad come from the US and Europe for the bonds, which are guaranteed by Hutchison Whampoa, the Hong Kong con-

Also in the dollar sector. SBC brought its third issue this year for Rabobank Nederland, a four-year \$250m offering with a 7.5 per cent coupon. This deal saw good demand from its target of Swiss retail and small institutions. SBC said spreads on the two other deals for Rabobank this year have tightened since issue.

IBJ's \$150m offering from Swedish Export Credit was aimed at European retail customers, mostly in the Benefux region and Switzerland, and as is usual with issoes of this type was expected to take a

Borrower	Amount m.	Coupon	Price	Maturity	Fees %	Spread	Book runner
US DOLLARS	a.	76			76	pb	
Rabobank Nederland	250	7.5	100,058	Nov.1998	0.2258	+10(a)	Swies Bank Corp
Hutchison Delta Finance(b)\$	250	7.0#	100.00R	Nov.2001	•		Percerine Capital
Swedish Export Credit	160	7.0	29.81R	Nov.1996	0.168	+18(W! 2w)	
CIC(c)‡	100	(c) 7.0	100	Aug.2001	0.25		Serwa Intl.
Morgan Guaranty Trust(e)	100		99.95R	Nov. 1996	0.125A	+14 (61/2%-06)	JP Morgen
Sophora Comercio(h)	60	(h)	(4)	Nov. 1998	0.875	(11)	Bankers Trust Ind.
ochpe Maxion(i)	50	12.375#	99.596R	Nov.2002	1.00R	+500(WI 5yr)	JP Morgan
(EN							
-Cars Corp.#	15bn	(49)	100R	Nov.1998	0.40R	-	Goldman Sachs Inti.
-MARKS							
theinache Hypotheken Bik.#	500	(0)	100.06	Nov.2004	0.20		DG Bards
sport Development Corp	200	7.0	101.87	Nov.1998	1.75	-	Merrill Lynch
ANADIAN DOLLARS							
EC Canada	125	8.75	99.977R	Dec.1988	0.25R	+8 (7%%-99)	ScotlaMcleod
TALIAN LIRE							
Republic of Austria	200bn	11.0	101,315	Dec.1997	1.375	-	Deutsche Bank

manager. Accurations, 3s-conventions, syrver equity warrants. (Finating rate note, #Semi-annual coupon, R: fixed re-offer price; less are shown at the re-offer level, it) Over Interpolated yield. b) Mandatory exchangable bond. c) Full name of borrower. Cle Financiere de ClC et de l'Union Europeanne. Fungible with existing \$150m issue 41 days after payment date. Coupon pays 3-mth Libor +18,75b, d) 1-mth Yen Libor + 20bp, e) Fungible with existing \$150m issue 41 days after payment date. Coupon pays 3-mth Libor +18,75b, d) 1-mth Yen Libor + 20bp, e) Fungible with existing \$200m deal, f) Put option at par on 8,11.99, g) 3-mth Libor flat. h) To be priced today. basis points, Goldman said. Goldman Sachs brought 8.

Y15hn floating-rate note issue for J-Cars and reported good demand for the first securitisation of car loan receivables from Japan. When freed to

Deutsche Bank took advantage of unsatisfied demand for the recent World Bank offering and brought a L200bn deal for the Republic of Austria. Sales were mainly outside Italy.

1 Up to 5 years (24)

8 Up to 5 years (2)

5-15 years (22) Over 15 years (8) Irredeemables (6)

FT-ACTUARIES FIXED INTEREST INDICES

118,92

185.96

Mon Day's Fri Oct 24 change % Oct 21

119,00

138.71 155.28 179.20

185.98

A four-year DM200m deal for Export Development Corp of Canada, brought by Merrill Lynch Frankfurt, was targeted st European retail and Canadian institutional investors and met good demand.

9.83 5 yrs 11.00 15 yrs 10.57 20 yrs 8.83 kred.†

5.07 Up to 5 yrs 4.38 Over 5 yrs

BENCH								_							
	HMARK	GOV	ERNM	ENT BO	NDS			Italy							
		Coupe	Fled on Date	Price	Day's change	Yield ago				IN GOVT, I		P) FUTURE	ES		
ustralla		9.000		92,7900	-	10,17 10,10		4	Open	Selt price		High	Low	Est. vol	Open In
elgium		7.250	04/04	92,2000	-0,200	847 824		Dec	99.25	99.24	+0.09	99.53	99.07	17024	59055
anede " enmark		6.500 7,000		83,5500 88,2200	+0.150	8.11 9.03 8.80 8.68		Mar	98.60	96.47	+0.10	98.63	98,60	518	4656
rence	BTAN	8,000	05/98	101.3750	+0.120	7.53 7.48 8.25 8.02						A			h. at 100
ermany T	CAT Ireu	5.500 7.500		82.3100 99.5700	-0.190 -0.390	8.25 8.02 7.56 7.34	7.59		A GOAL' B	ONED (BTP)		OPTIONS	(LAFFE) LIN		ns or 100
dy Den	No 119	8,500 4,800	08/04	80,9400 102,5970	-0.070 1 -0.270	1.84† 11.68 4.14 4.01	11.51 S.85	Strike - Price		Dec CAL	Mar		Dec	- PUTS	Mar
ber.	No 164	4.100	12/08	96,0980	+0.160	4.71 4.70	4.53	9900		.46	2.44		1.22		2.97
etherland: pakt	16	7.250	10/04	97,9200 81,6000	+0.150	7.55 7.28 11.21 10.92	7.55 11.16	9950 10000		.10 .96	2.22 2.01		1.45		3.25 3.54
K Olite		6,000	08/99	89-29	-10/32	8.60 8.32	8.72			Puts 605. Pro		open Int., Ca			
		9.000		86-28 102-11	-19/32 -22/32	8.73 8.47 8.71 8.46	8,90								
S Treasu	ry *	7.250	08/04	98-03	-9/32	7.83 7.62	7.54								
CIL (France	ch Govi)	7,500 8,000		94-04 83.5200	-3/32 -0.070	8.02 7.85 8.60 8.41		Spain							
ondon clos	ing. New Yo	rk mid-d	~			fields: Local ma			NAL SPAN	SH BOND	antures e	MEFF)			
Gross (inc fore: US.	Oluding within UK is 32nds	okiling tax Luthera i	nt 12.5 per n decimal	ceut beliepe	by nomenic	Source: Mili	S International		Open-	Sett price	Change	High	Low	Est. vol.	Open &
IS IN	TEREST	' RAT	ES.					Dec	86.90	86.66	+0.01	88.90	86.62	33,106	75,670
nchtime			3.5	Treusa	y BOs and t	ond Yields		Mar	-	85,85	-	-	-	-	60
		**	One month _		478 Tw	Y085	8.78 7.08								
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d_kode d_kode at	interrention_	44	One year		5.69 10- 8.19 30-	Agel. Agel.	· 8.01		NAL UK O	LT FUTURE	S LIFETY	250,000 se	nds of 100	0%	
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OND	FUTUR	ES A	ND OP	TIONS				Dec	101-05	100-18	-0-18	101-09	100-15	22823	10034
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гансе								E LONG	CET DO	RES OPTIC	MS 4 KILLS	860 000 #	athe of so	044	
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ike ice	No		CALLS Dec	Mer	Nov	Dec Dec	Mar	Ecu							
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1	0.0	6	0.78	1.32 0.96	0.77 1.66	1,41 2,05	:		Open	Sett price		High	Low	Est. vol.	Open in
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t vol. mir	at, Calle 17,2	60 Pula	0.08 30.924 - Pre	wlous day's	open int., Ca	La 289,914 Pu	n 330,232.		00.40						
	erv.		30,924 . Pre					US		OND FUTU		\$100,000 3	2nds of 10		
erma	erv.		30,924 . Pre					US				\$100,000 3 High	2nds of 10 Low	00% Est. vol	
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NOTION NOTION	NAL GERM Open 89.84	Sett p	30,924 - Pre	es (LIFFE)* ga High s 89.90	DM250,000	100ths of 16 Est. vol	00%	US E US TRI	EASURY B	OND FUTUI	RES (CST) : Change	Hiigh	Low	00% Est. vol	400,07
erma Notice	NAL GERM Open	Sett p	30,924 - Pre	es (LIFTE) ga High s 89.90	DM250,000	100ths of 16 Est. vol	Open int.	US TRI	EASURY B	OND FUTUI Latest 97-23	RES (CST) : Change -0-06	High 98-02	Low 97-20	00% Est. vol. 338,000	400,07 27,591
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CETTING NOTICE or BUND I	Open 89.84 88.97	Sett p 89.4 88.6	SOURCE CHIEFE	65 (LIFFE)* 9a High 5 89.90 5 89.01	DM250,000 Low 9 89.43 88.80 points of 10	1 100ths of 16 Est. voi 7 73977 166	00% Open Int. 186202 4433	US III US TRI	Open 97-29 97-08	OND FUTUI Latest 97-23	Change -0-06 -0-05	High 98-02 97-18	97-20 97-00	00% Est. vol. 338,069 1,257	400,07 27,591
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BUND Fig. 1988	NAL GERM Open 89.84 88.97 FUTURIES Nov 0.47 0 0 ml, Calls 1456 1457 1900-96 15 1900-96	Sett p 89.4 88.6 OPTION Dec 1.15 0.87 0.84 21 Puts 1 11.82 3.04 9.98 12.98 12.98 13.72	30,924 - Pre 31,025 - 0.33 3 (LIPPE) 0 CALLS - 10,79 0,50 0,50 0,50 1,79 0,50 101,28 2,71 101,28 101,21	SS (UFFE)* 5 89.90 5 89.01 Mar 5 89.01 Mar 6 1.13 0.92 us dm/s ope 6 1.13 107	DM250,000 Low 88,86 88,86 88,86 00,013 0 0 0 0.03 100,3	1100ths of 16 Est. vol 73977 166 096	00% Open int. 186202 4433 Mar 1.68 1.96 2.24 75962 Notes lat 9-4. 4.81 904. 9.07 7.76 8.83 8.09 6.5 10.35 8.33	US II US TRI Dec Mar Japan II NOTIO (LIFFE) Dec - LIFFE con 7.57 724 8.82 1048 8.71 804 8.71 904 8.71 90 8.71 91 8.71 92 8.71 92 8.71 92 8.71 92	EASURY 8 Open 97-29 97-08 NAL LONG Y100m 10 Open 107-25 stracts traded + or - High + 125, - 12 103, - 12 115, - 13 115, -	1894	Change -0-06 -0-05	High 98-02 97-18 97-18 0VT. BON High 107-33 1 fgs. are to (75.5) 2 (75.5) 2 (75.5) 3 (76.5) 3 (76.5) 3 (76.5) 3 (76.5) 3 (76.5) 3	107-22 107-208 107-209 107-22 107-22 107-22 108-21 109-21	Est. vol. 338,009 1,257 9 Est. vol. 1367 day.	400,07 27,59 11,234 Open is 0
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BUND BU	NOV OAT 1485 PART 1890-18 PART	Sett p 89.4 89.6 89.6 0PTION Dec 1.15 0.87 0.84 31 Puts 1 11.82 9.80 7.16 11.98 9.99	90,924 - Pre #D FUTURE 100 FUTURE 7 -0.2: 5 -0.3: 5 (LIPPO) D CALLS Jan 100,5:15 -100,5:15 5.07 90;5:3 6,55 1075;8 6,55 1075;8 6,747 1085;3:17 7,47 1085;3:17 7,47 1085;3:17 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18 7,48 1074;3:18	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250,000 1 89.45 88.66 Selection of 10 Nov 0 0.03 0.053 1 1012 1 1023	1 100ths of 16 Fist. voi 73977 166 096 PUTS — Dec Jun 188 1.34 90 1.67 1.7 1.92 90805 Pute 20 maling 3½pc 196 maling 3½pc 2004 1½pc 2005 mal 12½pc 2005	00% Open int. 186202 4433 Mar 1.68 1.96 2.24 75962 Notes ist 9-4 4.81 8-4 9.97 1.776 8.83 8.83 8.84 -7 10.29	US US TRI Dec Mor Japan NOTIO (LIFFE) Dec 1.57 724 2.21 10-18 2.73 8914 2.71 894 3.71 1204 3.71 982 3.11 125 3.11 115 3.72 094 3.11 115 3.72 094 3.11 115 3.72 094 3.11 127	PASURTY 8- Open 97-29 97-08 97-08 97-08 NAL LONG Y100m 10 Open 107.25 ************************************	1894	Change -0-05	High 98-02 97-18 98-02 97-18 98-02 97-18 98-02 97-18 98-02 9	Unw 97-20 97-00 97-00 PUTUR Low 107-20 17 PUTUR Low 107-22 17 PUW 107-22 17 185 77 185	200% Est. vol. 338,009 1,257 9 Est. vol. 1367 day. 200 1552	Open is 0 199 is 1784 1
BUNNO BUN	Nov 0.47 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Sett p 89.4: 88.6: OPTION Dec 1.157 0.64 31 Puts 1 11.62 3.04 9.98 12.04 12.96 11.98 9.99 11.99 8.678	90,924 - Pre 90,924 - Pre 90,924 - Pre 100 - Chunh 101 - Chunh 102 - 0.33 S (LIPPO) D CALLS Jan 1.02 0.79 0.80 1.02 0.79 0.85 1.77 98 3.77 98 3.87 1.74 1103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 103 3.87 17,74 3.87 17	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250,000 1 89.45 88.66 Selection of 10 Nov 0 0.03 0.053 1 1012 1 1023	1100ths of 10 Est. voi 73977 166 096	00% Open int. 186202 4433 Mar 1.68 1.96 2.24 75962 Notes ist 9-4 4.81 8-4 9.97 1.776 8.83 8.83 8.84 -7 10.29	US US TRI Dec Mor Japan NOTIO (LIFFE) Dec 1.57 724 2.21 10-18 2.73 8914 2.71 894 3.71 1204 3.71 982 3.11 125 3.11 115 3.72 094 3.11 115 3.72 094 3.11 115 3.72 094 3.11 127	PASURTY 8- Open 97-29 97-08 97-08 97-08 NAL LONG Y100m 10 Open 107.25 ************************************	1994 — Latest 97-23 97-03 96-20 17EFM JAA 22hs of 100 Close 100 Close 100 Close 100 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Change -0-06 -0-05	High 98-02 97-15 98-02 97-15 98-02 97-15 98-02 97-15 98-02 9	107 -22 Previous to 177 -22 Previous to 177 -22 Previous to 177 -22 Previous to 177 -23 Previous to 177 -2	Est. vol. 338,000 1,257 9 1 1387	Open is 199 High 113 113 113 113 113 113 113 113 113 11
BUNNO I Five los oris* (Live los oris* (Live los oris*) L vol. tob JKC G JKC G 11 KC G 12 JC 199 13 JC 199 15 13 JC 199 15 13 JC 199 15 13 JC 199 16 13 JC 199 16 13 JC 199 17 JC 199 18	NAL GERM Open 89.84 82.97 FUTURIES Nov 0.47 0 cold 1456 11.TS P	Sett p 89.43 80.69 Dec 1.15 0.87 0.84 31 Puts 1 1.16 1.30 1.30 1.30 1.30 1.30 1.30 1.30 1.30	30,924 - Pre 30,92	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250,000 1 89.45 88.66 Selection of 10 Nov 0 0.03 0.053 1 1012 1 1023	1100ths of 10 Est. voi 73977 166 096	00% Open int. 186202 4433 Mar 1.68 1.96 2.24 75962 Notes ist 9-4 4.81 8-4 9.97 1.776 8.83 8.83 8.84 -7 10.29	US US TRI Dec Mor Japan NOTIO (LIFFE) Dec 1.57 724 2.21 10-18 2.73 8914 2.71 894 3.71 1204 3.71 982 3.11 125 3.11 115 3.72 094 3.11 115 3.72 094 3.11 115 3.72 094 3.11 127	EASURY 8- Open 97-29 97-08 97-08 NAL LONG Y100m 10 Open 107.25 ************************************	1894	Change -0-06 -0-05	High 98-02 97-15 98-02 97-15 98-02 97-15 98-02 97-15 98-02 9	100 PUTURE Low 107-20 10 PUTURE Low 107-22 10 previous to 158 135 135 135 135 135 135 135 135 135 135	Est. vol. 338,000 1,257 9 Est. vol. 1367 4 1558 - 4 1558 - 1 1558 - 4 1558 - 1 1558	Open is 0 0 1934 1 1754 1 1755 1 1 1843 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1855 1 1 1 1
BUNNO I Tike to the second of	NAL GERM Cpen 89.84 82.97 FUTURES Nov 0.47 0 0.47 0 mi, Calle 145 111.75 P	Sett p 89.4 88.6 OPTION Dec 1.15 0.87 0.84 81 Puts 1 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1.	90,924 - Pre 90,92	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250,000 1 89.45 88.66 Selection of 10 Nov 0 0.03 0.053 1 1012 1 1023	1100ths of 10 First void 73977 166 096	00% Open int. 186202 4433 Mar 1.88 1.96 2.24 75962 Notics int 9-4. 4.81 904. 9.97 7.76 8.83 9.06 6. 10.35 8.33 9.44 7. 10.29 1. 664 10.39 8.78	US US TRI Dec Mor Jun I US TRI Dec Mor Jun I NOTIO (LIFFE) Dec ' LIFFE con T.57 724; 8.22 1048 8.73 893; 8.73 894; 8.71 894; 8.71 993 8.71 115 8.72 694; 8.11 1274; 8.71 1024; 8.71 1024; 8.71 1024;	EASURY 8 Open 97-29 97-08 NAL LONG Y100m 10 Open 107-25 stracts traded + or - High -2 1003 -2 125 -3 12	1994	Change -0-06 -0-05	High 98-02 97-15 98-02 97-15 98-02 97-15 98-02 97-15 98-02 9	100 PUTURE Low 107-20 10 PUTURE Low 107-22 10 previous to 158 135 135 135 135 135 135 135 135 135 135	Est. vol. 338,000 1,257 9 1 1367 1367 1469. 1469 1469 1469 1469 1469 1469 1469 1469	Open is 0 0 1934 1 1754 1 1755 1 1 1843 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1855 1 1 1 1
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BURNO I Tive Co Tive C	NAL GERM Open 89.84 88.97 FUTURIES Nov 0.47 0 0 10 11.17S P 11.17S	Sett p 89.4 88.6 OPTION Dec 1.15 0.87 0.84 21 Puts 1 2.16 23 29.5 12.04 12.95	## 100 FUTURE ## 100 FUT	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250.000 Low A	1 100ths of 16 Fat. vol 73977 166 096 PUTS — 006 Jun 008 1.34 90 1.51 17 1.92 90805 Puts 20 00805 Puts 2	00% Open int. 180202 4433 Mar 1.88 1.96 2.24 75962 Notes int 9-4. 4.81 904. 9.97 1.776 8.83 8.44 7.70 10.25 10.35 8.44 7.80 10.39 8.73	US III US TRI Dec Mar Japan NOTIO (LIFFE) Dec LIFFE con 7.57 72\\ 8.22 10-85 8.73 89\\ 8.71 80\\ 8.71 115 8.72 09\\ 8.11 127	EASURY 8 Open 97-29 97-08 97-08 WAL LONG YT00m 10 Open 107-25 Attracts traded	1994	Change -0-06 -0-05	High 98-02 97-15 98-02 97-15 98-02 97-15 98-02 97-15 98-02 9	100 FUTURE Low 107-20 10 FUTURE Low 107-22 10 previous to 103 122 82 3.81 84 3.81 85 3.82 86 3.81 86 3.81 86 3.81 87 3.82 88 3.81 88 3.82 89 3.81 80 1.82 80 3.82 80 3.81 80 1.82 80 3.82 80 3.83 80 3.82 80 3.83 80 3	Est. vol. 338,000 1,257 9 Est. vol. 1367 4 1558 - 4 1558 - 1 1558 - 4 1558 - 1 1558	Open is 0 0 1934 1 1754 1 1755 1 1 1843 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1854 1 1 1855 1 1 1 1
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BURNO I Tive Co Tive C	NAL GERM Open 89.84 88.97 FUTURIES Nov 0.47 0 0 10 11.17S P 11.17S	Sett p 89.4 88.6 OPTION Dec 1.15 0.87 0.84 21 Puts 1 2.16 23 29.5 12.04 12.95	## 100 FUTURE ## 100 FUT	SS (UFFE)* De High S 89.95 S 89.01 Maz 50,000 ; Mer 1.36 1.36 1.37 0.92 us day's ope 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37 1.37	DM250.000 Low 89.45 88.46 88.46 88.46 88.46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 100ths of 16 Fist. vol. 73977 166 096 PUTS — 096 134 90 1.61 .17 1.92 00805 Puts 20 008	Open int. 180202 4433 Mar 1.68 1.96 2.24 75982 Moles ist 9-4. 4.81 004. 9.97 1.7.76 8.83 8.44 7.80 8.73 1.95 8.71	US III US TRI Dec Mar Japan NOTIO (LPFE) Dec LFFE con 1844 Red Aice E 7.57 724 8.27 1048 8.27 804 8.27 804 8.11 1204 8.11 1274	EASURY 8 Open 97-29 97-08 97-08 WAL LONG Y100m 10 Open 107-25 Streets traded + 67 - High - 125 - 125	1894	Change -0-06 -0-05	High 98-02 97-18 98-02 97-18 98-02 97-18 98-02 97-18 98-02 9	100 FUTURE Low 107-20 10 FUTURE Low 107-22 10 previous to 100 in Feb. 188 189 189 189 189 189 189 189 189 189	Est. vol. 338,000 1,257 9 Est. vol. 1367 4 1558 - 4 1558 - 1 1558 - 4 1558 - 1 1558	Open is 0 0 1994 1132 1132 1132 1132 1132 1132 1132 113
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Moss Bros pleases City

The mother of kitchen sink dramas

managers at Pentos, the specialist retailer, have accused Mr Bill McGrath, the new chief executive, of making things worse at the lossmaking company with mistaken strategies and trading

The managere were stung into comment by the worse than expected half-year results, announced earlier this month, which showed pre-tax losses of £36m, including a further £10.5m of charges.

None of the managers would speak attributably, but they expressed concern that the future of Pentos might be in doubt unless current policies

One of the factors worrying them most was that there should be further charges. Last year's losses of £70m had

included large provisions.
In his recent book "Against My Better Judgment", Mr Terry Maher, the ousted chairman of Pentos, claimed that a small profit envisaged at the September board meeting had been turned into the £70m loss "the mother and father of 'kitchen sink' jobs" in terms of taking provisions.

One former manager said the total provisions had been so large that "my grandchild could now run Pentos at a

Raymond Snoddy and Paul Taylor report on the row brewing over continuing losses at Pentos



Bill McGratb: trritated by

destocking at Dillons, the booksellers, bad been too extreme; price-cutting at Rymans, the stationers, had was planning to spend too much on a new centralised computer system; and it was not listening to staff who knew bow to run the business.

"It's got far worse because of what's been done, not what Terry (Maher) did," said one. However, another dismissed manager said be thought the former management team at Pentos hore much greeter rofit". responsibility for the compa-ny's problems than anything

Mr McGrath was responsible Pentos

125 -N

1981 92

buy, he added.

40 per cent of the stock, not a single title had been sold in six

months. The company still

stocks 200,000 titles - hut these

were books people wanted to

also heen made to improve

relationships with suppliers.

Some small publishers had in

he looked into the direct mall

order book business he found

of the company's Kensington

We have sales parity with last year, with stocks a third lower," he added. Efforts have

93

Mr McGrath, who once ran Wickes, the DIY chain, made it clear he was irritated at having to defend himself against anon-ymous former "disaffected management". But he then went through the state of Pentos, which he believes would not have survived without the £45m rights issue which

became available in May.

"The husiness had hank debts of over £90m and owed suppliers nearly £55m, and this is a company with a turnover of £245m. I think that might put into perspective how the husiness had been managed up until then," said Mr McGrath.

The new provisions, he said, ranged from rent so far behind thet it was paid at the end of the year rather than the beginning, uncertainty over how many gift vouchers had been issued or redeemed, unmatched invoices and overissued due personal debts on books.

"The first write-offs were not the kitchen sink. This was cleaning up what had been a badly run administrative process. We are now improving our market share." Mr McGrath said.

At Dillons, he found that for

store sorting out cheques lined up on the carpet.

The company has now produced separate catalogues for Dillons and Hatchards, and the husiness is handled by a third

party supplier.
Mr McGrath believes that Rymans was "way out of line on price", a perception backed up by market research. Rymans was now selling at a 5 to 7 per cent premium to outof town operators, a fair difference for convenience, he said.

Athena was trying to sell picture frames at prices 40 per cent above anything compara-"We are now selling picture frames 60 per cent cheaper than a year ago with a margin that is better."

Mr McGrath said Pentos was trading within its hank borrowing limit of £69m. The company had reached its annual ak at £63m to £64m, and Mr McGrath was feeling positive about the Christmas period.

We are through the worst. We have addressed the funda-mentals, cleared out the stahles," said Mr McGrath, Who accepts that the previous management had never acted with anything other than the best of intentions.

the past not been paid for up to The centralised computer Mr McGrath said that When system is also going ahead, under the eye of an internal committee – chaired by Mr teenage staff on the first floor Tony Maher, son of the former

with jump to £1.92m

Rowland Gee: expansion will be careful, with no 'idiotic' leases

expected to show a 12 per cent

grew, from £10.2m to £13.6m. The interim dividend is doubled to 3p (1.5p) to reduce disparity. Earnings per share tre-bled from 2.5p to 7.6p.

COMMENT

Moss Bros prides itself on a cautious strategy: waiting for the right shop lease to come along in the right location. keeping cash in the bank and targeting a mature customer, wbo can give the business a decent margin. Predicting increased by 43 per cent to £1.7m, net cash also Christmas trading is notoriously difficult, but the group is the shares.

increase in like-for-like sales in the second half. According to the company, this is comfortahly outstripping growth in the men's wear market of 4 to 5 per cent this year. Analysts yesterday raised forecasts for full-year pre-tax profits from roughly £5.3m to £6m, giving a p/e of 16 on yesterday's closing price. This is on a par with the sector, while Moss Bros deserves a premium. Optimists about consumer spending may see an additional reason to buy

VW absorbs Seat UK to complete British revamp

Motor Industry Correspondent

Volkswagen, the leading European vehicle maker, is to consolidate all its vehicle importer/distributor operations in the UK through the take-over of Seat UK by VAG (UK), which already controls the VW, Audi and Skoda brands.

Seat UK, a subsidiary of the VW group's Spanish subsidiary, is to become a fourth franchise division of VAG (UK). It will continue to operate as a separate franchise with an independent dealer network, and a distinct product range and marketing and pricing structure.

The aim was to achieve "operating efficiencies in all

the central support functions" of the different franchises, Seat IIK said.

Mr Stan Cholaj, managing director, said it was expected that the Seat operations would be transferred "within a year" from Crawley to Milton Keynes, where VAG UK has its headquarters.

The takeover of Seat UK by VAG (UK) will he the final step in the consolidation of the VW group's UK operations, which have undergone a far-reaching restructuring in the past two

Volkswagen acquired VAG UK, the British importer of VW and Audi vehicles, from Lonrho, the international trading group, early last year. VAG (UK) took over the manage-

ment of Skoda Automobile UK, which imports cars from VW's Czech subsidiary, in January,

Financial services for the four franchises have been merged under the management of Volkswagen Financial Services (UK), and parts distribution has also been brought under central management. VAG (UK) has also set about

separating dealer franchises,

facilities from the VW brand.

The VW dealer network will

with sales and marketing groups for each brand. Mr Richard Ide, managing director of VAG UK, said this process would be completed by early 1997, by which time there would be some 170 Audi dealerships with separate showroom

All-round growth takes John Swire to £299m

John Swire, owner of Cathay Pacific, the Hong Kong-based airline, reported pre-tax profits of £299m on turnover of £2.11bn for the six months to June 30. The outcome compared with profits of £234m on turnover of £1.9bn last time,

The bulk of the group's profits came from Swire Pacific, its listed, partly-owned subsidiary undertaking in Hong Kong. Trading profits of the whollyowned businesses were slightly lower but there was a surplus on the 1994 disposal of an office

property in Japan. Cathay Pacific experienced modest growth in profits, despite pressure on margins and higher net charges following a fall in returns from funds under management. The Hong Kong Aircraft Engineering

Company turned in only a marginal increase.

The property and industries divisions showed good growth and the insurance arm showed a slight improvement. Business at the Taiwan

motor vehicle distribution arm was buoyant. Marine services had good results from container terminal and dockyard operations in Hong Kong. John Swire has requested

thet the London Stock Exchange cancel the listing of its 6.3 per cent cumulative preference shares as from December 30. It also intends to seek shareholder approval to amend its articles of association and for authority to purchase its preference shares. The company's ordinary shares are unlisted.

Name change for Abbey Panels

By James Whittington

Abhey Panels Investments, the Coventry-based engineering company, has changed its name to Loades following an extraordinary meeting yester-

Moss Bros Group, the specialist

men's wear retailer, outstrip-ped City expectations for the

second time this year by trebl-

ing pre-tax profits in the six

The shares jumped 37p to

275p yesterday after the com-

pany reported pre-tax profits of

£1.92m (£625,000) on turnover

up 18 per cent to £30.1m (£25.5m). Analysts had forecast

profits of between film and

Operating profits increased

fivefold to £1.6m (£304,000) as

the group maintained gross margins of about 50 per cent.

Mr Rowland Gee, managing

director, said the group would

expand organically, adding six new shops to its current total

of running off to buy other peo-ple's failed brands," he said.

Our expansion will be careful.

We will not be signing idiotic

Moss Bros claims to have

increased its share of the suit

market from 6.5 per cent to 7

per cent as competitors have withdrawn from suit sales to

concentrate on casual clothes.

The group's stores include

Savoy Taylors Guild, serving

the classic suit market: The

Sult Company, serving the

mainstream market; and Cecil Gee, the fashion chain. Its tar-

get customers are aged

The group remains cautious but "confident" about the

Christmas period, which domi-

nates its earnings. It also expects the second half to be

affected by the cost of opening

Although capital expenditure

two new shops in January.

between 25 and 64.

We are not in the business

months to July 30.

The company designs and manufactures components for the motor, aerospace, and

defence industries and has reported losses for the past three years.

The name change comes after cuts to orders from large customers in the aerospace and defence sectors and a round of redundancies as the company has moved to cut costs. In a letter to shareholders,

Mr Tony Loades, chairman,

said that the new name would be used to help promote the company. He said the original name "implies a limited range of activities and can give an understated impression of our capabilities".

In the year to September 1993, the group incurred pre-tax losses of £1.38m on turn-

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THE GAN GROUP

Results for the six months ending 30 lune 1994

announced a consolidated loss (Group share) of FFr 846.2 million, attributable to the crisis in the property sector, and further measures taken to ensure a recovery in the non-

At the Board of Directors meeting of Société Centrale du GAN on 18 October 1994, chaired by Mr. Jean-Jacques BONNAUD, the Group's consolidated accounts for the first half of 1994 were

During the first six months, three areas of activity (life assurance and capitalisation in France, insurance abroad and the CIC Group) were profitable while two areas were loss-m (GAN incendie Accidents and UIC due to the restructuring plan).

Contributions to the consolidated result (Group share)									
(In millions of French francs)	30 June 1993	30 June 1994							
Life assurance and capitalisation in France	355	344							
GAN incendie Accidents	(403)	(736)							
Insurance abroad	34	42							
The CIC Group	257	328							
LIC and restructuring costs (GAN S.A.)	(30)	(925)							
Other companies (UIS, CT)PE etc.)	159	101							
Total	372	(846)							

Premium Income of French life assurance and capitalisation cominles advanced 0.7%, following a decline in the first half of 1993, when there was a sharp fall in the sale of unit-linked pro-

GAN Vie's premium income started to recover (2.4%), as sales of life assurance policies rose by 13.7%. However, sales of group policies were unchanged during the first half of 1994. because of the slow growth in company payrolls, and the measures taken to turn around the results in this branch. Premis written by SOCAPI increased by 10.7 %, while GAN ion's premiums fell by 20.2 %, following to the strong growth of the first half of 1993.

Profits of the Life and Capitalisation companies remained at a satisfactory level of FFr 344 million.

GAN Incendie Accidente

GAN incendie Accidents posted a moderate 2.2% rise in premlum income due to selective rate increases, and measures taken to strengthen the portfolio.

Claims have fallen significantly during the current year. However, this improvement is not yet reflected in GAN incendie Accidents' met result, which is a loss due to a low level of realised capital gains and claims relating to earlier years, which resulted in the decision to substantially increase the level of provislons by Fir 1.2 billion in the first half year.

Premium Income from the International network rose 27.8% (17.1% on a comparable basis and at constant exchange rates) to FFr 7.6 billion and premium inco-

Insurance premiums. Despite the adverse trends in the financial markets, the foreign insurance subsidiaries confirmed their recoveries, and the parent company's result rose substantially to FFr 148.8 million, compared with FFr 107.3 million in the first half of 1993.

International activity contributed 42.3 million FFr to GAN's

consolidated result. The CIC Group

Net banking income at the OC Group declined slightly by 1.6% due to a narrowing of margins and less favourable trends in the markets.

The rise in operating costs (including depreciation) was limited to 1.7% due to the stability of administrative and personnel

The charge to 'provision for general banking risks' fell 30.2%; at the same time coverage of doubtful debts rose to 58.4% The CIC Group contributed FFr 328 million to the Group's consolidated result, confirming its improved profitability.

UIC and the restructuring plan UICs net banking Income of FFr 1.2 billion for the six months ending June 30 was unchanged. In difficult economic conditions, UICs provisions were maintained at a high level of FFr 1.3 billion, producing a negative contribution of FFr 321 million to the

Group's consolidated result. The restructuring plan at UIC is almed at dealing with a property portfolio of FFr 18.9 billion, held by UIC-Sofal: the plan received the necessary regulatory approval in October. It will consist of of SOFAL's claims, while corresponding to the quality criteria of GAN, to a property company, Foncière PARIXEL, which will first of all receive all of GAN S.A.'s property assets. In addition, all the debts relating to SOFAL's medium quality a transferred to a defeasance company, BATICREDIT.

The future costs of the restructuring plan at UIC led to a charge against unrealised property capital gains of FFr 2.6 billion and a provision of FFr 3 billion in GAN 5.A.'s accounts for the year ended 31 December 1993, topped up at the consolidated level by a provision of FFr 300 million. As a precautionary measure, GAN S.A. also charged the accounts during the first six months of 1994 with a further provision of FFr 350 million, to guard ve developments in the property market. Consequently, GAN S.A., the parent company of UIC, made

a negative contribution to GAN's consolidated result. isiness activity and the consolidated net result

Consolidated operating income for the first half of 1994 amounted to FFr 63.0 billion compared with FFr 62.3 billion in the same period of 1993, in total, consolidated premiums written were Ffr

At the Group level, there was a loss of FFr 846 million compared with a profit of FFr 372 million in June 1993.

During the second half, GAN will complete UIC's restructuring plan and will then implement the next step of its recovery and expansion plan. In the light of present information, and in the absence of excepnal events, results in the second half of 1994 should be an improvement on those in the first half.



JPMorgan

FINANCIAL TIMES TUESDAY OCTOBER 25 1994

COMPANY NEWS: UK

East Midlands warms shareholders

David Lascelles on why the rec announced a special dividend and share consolidation

nly six months ago East Midlands Electricity was in a state of shock. Its chairman had left, it had written off £130m of losses, and it was forced to adopt less ambitious strategies. But yesterday, the Nottingham-based company was able to regale its 250,000 shareholders with an early £186m Christmas present

There could be no clearer sign of the basic strength of the UK electricity distribution business now that the uncertainties of the recent price review are out of the way. But rather than follow other regional electricity companies and pass surplus cash back to shareholders through a share buy-back, East Midlands yes-terday broke new ground by paying a special interim divi-dend.

"This opens up a new front," said Mr Nigel Hawkins, utilities analyst at Hoare Govett.
According to Mr Nigel Rudd,
chairman, the dividend is fairer than a buy-back because it enables small shareholders to benefit through a general

distribution of cash. In a buy-back, only a limited number of shares are acquired, and these usually belong to the big institutions who can muscle their way to the front of the

In East Midlands' case, many of its 250,000 shareholders have



Norman Askew (left) with Nigel Rudd: a pay-out is fairer to small shareh

small numbers of shares Midlands also announced yes-bought at the time of privatisa-terday that it was consolidattion. The average holding is 200 shares, which means that the typical investor will receive a cheque for £170. Many small shareholders are also employees, who may become more motivated if they can share directly in the com-

pany's fortunes. The pay-out, however, is only half the equation. East

ing its shares on a 22-for-25 basis, which will reduce the numbers of shares outstanding by about an eighth. This is to offset the impact of the 85p dividend on the share price. Technically, the shares should remain unchanged as a result of the exercise.

The consolidation will also However, East Midlands will become more highly geared benefit East Midlands employ-

were borrowed money. The

gearing of the balance sheet

will rise from about zero to

about 20 per cent, and in the long run, this should enhance

the company's earnings by a few pence per share because

the assets are made to work

shares in a Sharesave schem Although they are not yet owners of these shares, they have options to buy them at a pre-set price, and the consolidation will ensure that they share in the upside of yesterday's proposed transactions.

East Midlands' move also has to be seen in a wider context. If there was a surprise about yesterday's announce ment it was that it came while there is still uncertainty about the regional electricity companies' plans to sell off the jointly owned National Grid company, which could be worth up to £5hn.

Mr Norman Askew, East Midlands' chief executive, declined to comment on sell-off plans yesterday, but he said the special dividend indicated that his company, which owns 8.4 per cent of the Grid, was keen to pass benefits on to shareholders rather than sit on through the pay-out because it will treat the £186m as if it them or use them for acquisition purpose

The regional companies may also be worried that the contro versy over soaring electricity profits and bonuses will trigger some kind of windfall profits tax in next month's Budget. By acting now, they can cushion any blow. Also, the less cash they have on their balance sheets, the less attractive they are as takeover candidates.

arthritis drug from **Celltech**

By Tim Burt

Shares in Celltech rose 5p to 214p yesterday after the biotechnology company claimed it had made a breakthrough in the treatment of rheumatoid

arthritis. The group, which floated last year, said phase two clinical studies using its new antiarthritis drug - CDP571 - had shown "considerable improve-ments" in the symptoms suffered by nationis.

The drug has all the antiinflammatory benefits of ste-roid treatment with none of the side-effects," said Mr Peter Fellner, chief executive.

If further trials prove suc-

cessful, the company aims to sell the drug for use in the treatment of up to 1m rheuma-toid arthritis sufferers in the UK and US. The treatment would cost "several thousand dollars a year for each patient", Mr Fellner added.

Although a similar drug is being developed by Centocor, the US biotechnology company, Celltech said it could rely on strong patents to pro-tect its product. The patents are held jointly with Bayer, its German marketing and R&D

Rheumatoid Singaporeans buy BS stake

By Roland Adburgham, Wales and West Correspondent

Scotts Holdings, the Singapore-based property group, has bought the Kerman family's stake in BS Group, the property and leisure company formerly known as Bristol

Scotts. Its acquisition of 26.97 per cent of the share capital is the culmination of a long and acrimonious attempt by non-family shareholders to oust the Kermans from BS. In August, Mr Anthony Kerman was deposed as chairman and replaced by Sir Jan Rankin.

Mr Kerman, his brother Nicholas and their father Isi-dore, who has had a large stake in the company since before the second world war. remain directors. But Mr Bryan Burletson, representing Scotts Holdings, said yesterday an agreement of the acquisition was that the Kermans would stand down. He said Scotts would seek board repre-

Sir Ian was not involved in Scotts' negotiations with the Kermans, He previously made it clear he would not welcome a transfer of the entire Kerman stake to Scotts because be sought a wider and institutional shareholding.

Scotts is quoted on the Sing-June 30.

apore stock exchange but is controlled by the Jumabhoy family. Mr Burletson, former chairman and chief executive of Clayform Properties, said he was a friend and business partner of the Jumabhoys. For the past two years they had been looking for a UK company in which to invest. "We alighted on BS as an interesting com-pany. It had a very good base from which it could expand

rapidly." Scotts is buying 24.88 per cent of the voting shares and all of the non-voting shares in BS. The consideration is 188p a share or £3.1m. In addition, Mr over the ownership of a further 11 per cent of the shares had been settled. Part of these would go to Scotts which, together with other shares it had agreed to buy, would bring its holding to 29.9 per cent. We are not interested in

making a full bid," Mr Burlet-son said. "We will bring exper-tise and funding which can only be of enormous benefit to BS, bearing in mind there has been an internal dispute which has completely stultified the BS returned to the black this

year for the first time since 1988, with a pre-tax profit of £429,000 for the six months to

NEWS IN BRIEF

ALLIED RADIO now holds 81.2 25 per cent interests in UK per cent of voting rights of Foronshore production licence tune 1458 following completion of rights issue. Allied, an underwriter of the issue. increased its holding by 229,120

BLP GROUP: Following a review by company and its auditors, appropriation for premium on redemption of convertible preference shares under FRS 4 deemed to be unnecessary and will not be included in full year accounts. BULLOUGH has acquired Kent-based Direct Refrigeration Services for £950,000 cash. CAIRN ENERGY Onshore, the wholly owned subsidiary of Cairn Energy, is acquiring Monument Petroleum Mitre's

'v Panels

PL182 and onshore exploration licence EXL287 for £1.1m, bringing Cairn's interest in them to 100 per cent.

COATS VIYELLA, Britain's largest clothing and textiles company, claimed that its Indian subsidiary had enjoyed a 29 per cent increase in first half profits. The Bombay-based group - Coats Viyella India reported pre-tax profits of £5.8m on sales ahead 17 per cent at £75m in the six months to September 30.

DONELON TYSON is selling the Manchester-based NWBM Group of builders' merchants to Clearfigure for £608,011 cash. Proceeds will help cut gearing.

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres - ponding dividend	Total for year	Total last year
East Midlandsint	85大	Nov 24		-	22.7
Moss Brosint	3	Dec 2	1.5	-	7

Dividends shown pence per share net except where otherwise stated. †On increased capital. SUSM stock. †RSpecial payment conditional on shareholders' approval.

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NOTICE OF REDEMPTION To the Holders of Raiston Purina Company 12% Notes due November 28, 1996

COMPANY NEWS: UK AND IRELAND

Russian acquisition for Bula

By Jean Marshall

Bula Resources (Holdings), the Dublin-based oil exploration and production company, is proceeding with its acquisition of an option to purchase a 51 per cent interest in Aki-Otyr, a Russian oil joint stock com-pany, from the Russian Corpo-

ration, as announced in May. Bula has undertaken over the past few months an extensive due diligence on Aki-Otyr. The directors said it was the first time a fully listed company had acquired for paper a controlling interest in a Rus-

sian joint stock company in the oil sector.

Bula proposes initially to acquire an option over the 51 per cent interest in Aki-Otyr and at the same time to enter into a management agree to establish western financial controls. It said it would exercise the option once the controls were operating satisfacto-

The consideration for the option is \$5.57m (£3.5m) and the issue of fully paid new ordinary shares representing 8 per cent of Bula's enlarged share capital,

Bula believes a minimum 196m (95.9m) will be required to fund the acquisition and provide working capital. Accordingly a placing of not less than IC2m and an offer to

1£12m is being made. Following exercise of the option, the Russian Corporation will control 26 per cent of Bula's enlarged capital. It is proposed that Mr Alex-

shareholders to raise about

ander Marichev and Ms Tatyana Kirillova, president and finance director respectively of the Russian Corporation, and Mr Vladimir Krasilya, president of Aki-Otyr, will iom Buia's board.

Bula also announced reduced losses of I£1.95m (I£2.57m), after tax of I£3,000 (I£2,000), for 1993. The result includes an exceptional loss of I£1.34m on disposal of its UK operations, including I£1.19m goodwill pre-

viously written off. Turuover was 121.29m (I£1.58m) including I£99,000 (1£438,000) from discontinued operations.

Losses per share were cut to 0.29p (0.48p). Bula's shares resumed trading yesterday at 8½p.

Scot FM, the new regional

broadcaster for central Scot-

taste for Pollards Cornish ice cream By Tim Burt

One of Britain's last independent manufacturers of Cornish ice cream, the traditional seaside treat, has gone into receivership, blaming tourists' lack of appetite. Pollards Cornish Ice Cream

has been churning out the high fat product - estimated calories 100 per cone - for more than 50 years, but it called in KPMG Peat Marwick after seeing demand melt away.
It's not been a good ice cream year despite the hot

summer weather," according to one of the directors at the St Blazey plant in Cornwall. "Tourist numbers in the south-west have fallen and they're spending less."

The failure of the company, which produced 150,000 litres

of ice cream a week in the peak summer season, follows a shake-out across the industry. Mr Geoffrey Molloy, chairman of the Ice Cream Federation, said: "It's a very difficult

business. Manufacturers with limited resources will find it difficult to survive because it is so weather-dependent, and the best of the summer came before the school holidays." The federation, representing

companies supplying 80 per cent of the market, warned that unless Pollards can be sold as a going concern, there would be only one large ice cream manufacturer left in Cornwall - Jeffrey's, the Allied Foods subsidiary.

The St Blazey company is no stranger to financial upset. Pollards Confections, its former parent, went into liquidation last year with borrowings of £1.6m. Mr Trevor Pollard, a former director of the family business, blamed its collapse on lenders who encouraged it to over-expand ahead of a possi-ble stock market flotation.

"We sold the ice cream business to a management buy-out team, but they have obviously had a difficult time. It's a very sorry state of affairs," he said.

Border and CLT in radio licence link England. It is also a partner in the ITV takeover battles, with Grampian Television in

By Raymond Snoddy

Border Television, one of the smallest of the ITV companies, has teamed up with CLT, the Luxembourg based interna-tional broadcasting group, to acquire radio licences in the

CLT is the main shareholder in Atlantic 252, the pop music station that broadcasts into the UK from Ireland. It recently

bought a stake in Country 1035 and also operates 12 radio stations throughout mainland Europe. The two companies have set

up a 50-50 joint venture. Mr Peter Brownlow, finance director of Border, said it was exciting that "a tiny minnow like Border has managed to reach this agreement with CLT". Over the past four years Border, which is too small to play

stakes in local stations. However, it was recently involved in two of five new large regional stations which went on the air last month.

Border, whose chairman is Mr Melvyn Bragg, the writer and broadcaster, owns Century Radio, the new commercial broadcaster in north-east

activities helped sales in the

Neighbourhood stores rise by some 5 per cent, more than off-

setting a small reductiou in

has been gradually building up radio expertise with small

A new company, called Investors in Radio, will be headed by Mr Ron Coles, former managing director of Mid-land Radio.

The plan is to apply for new radio licences and possibly

occupies.

DKr86m

even acquire existing ones.

the proceeds of a placing of

1.58m new ordinary shares at 158p. In the event that not all

the shares are placed, the

In addition, a further 1.39m

new shares have been condi-

in Jutland which the company

Promax made pre-tax profits

of DKr5.5m ou turnover of

DKr151m in 1993, and in the six

months to June 30 achieved a

profit of DKr3.9m on turnover

of DKr86.8m. Net assets at that

date amounted to some

Sanderson Electronics, the

computer software and hard-

ware company, is set to double

its sales with the acquisition of

a controlling interest in SGA

Pacific from General Automa-

Sanderson Elect

shortfall will be paid in cash.

NEWS DIGEST

EFG dips but seeks acquisitions

EFG, the Oxford-based garden centre and horticultural products group, saw pre-tax profits decline to £615,000 in the six months to July 31, against £904,000.

The fall, struck despite a turnround to interest receivable of £56,000 (payable £148,000), came on turnover of £6.49m (£10m). Stripping out discontinued activities, turnover showed an increase, the company said,

Mr Robin Garland, chief executive, said that the main operations had remained profitable in difficult market conditions. "Strong cash flow and proceeds from our rationalisation programme have considerably improved the cash position and further strengthened the balance sheet."

Earnings per share, on capital increased by last year's rights issue, dropped from

Christian Salvesen

Christian Salvesen, the inter-national business services group, has expanded its European distribution network with the £3.7m purchase of a tem-

perature controlled distribution centre at Nijkerk, near Utrecht in the Netherlands.

The facility, which employs 15 people and currently has Unilever as its main customer, will form part of Salvesen's network of 26 multi-user depots throughout France, Belgium, Germany and the Netherlands.

ED&F Man

ED&F Man Group, the agricul-tural products and financial services company which came to the market earlier this mouth, has redeemed all its 1.6m cumulative convertible restricted voting preference shares of \$1 each, and all its 90,000 non-voting cumulative nou-convertible preference shares of \$1 each.

The aggregate amount paid on redemption was \$57.3m (£36.2m), including \$1.4m accrued preference dividends.

Cullen's

Cost controls and sales growth at its Neighbourhood Food Stores were behind a further recovery at Cullen's Holdings, the convenience retailer.

On turnover of £3.74m the six months to August 28 improved to £114,000 (£18,000). Mr Robert Rayne, chairman, said a changed product range and increased promotional

gross margins. Future growth would be concentrated on opening new outlets, he added. Net cash inflow from operating activities amounted to

£613,000; gearing had dropped to just under 16 per cent at the period-end Earnings per share emerged at 0.53p (0.07p).

I&S Enterprise

Ivory & Sime Euterprise Capltal had a fully diluted net asset value per sbare of 116.7p at September 30, an increase of 15 per ceut over 12 months.

The NatWest Venture Capital Trust NAV Index rose by an estimated 11 per cent dur ing the period and the FT-SE-A All-Share Index was up by less than 1 per cent.

The trust, which aims to provide capital growth through venture capital opportunities, reported a uet loss of £145,000. Losses per share came out at

Abacus

Abacus, the electronic compoa 75 per cent stake in Promax, which distributes Philips' products in Denmark and Sweden. The purchase price is

It is paying £3.42m for a 51

per cent stake which will take its total holding to 78 per cent, or 72 per ceut fully diluted. The

turnover rising to £55m. In the six months to March 31 turnover was £14.2m. The consideration is being satisfied by \$1m (£600,000)

cash \$1m loan notes and the transfer of 4.1m of GAI's

SGA supplies computer soft-

ware and hardware in Austra-lia, New Zealand, Singapore

tionally placed at 158p to raise about \$2.1m net of expenses to Powell Duffryn provide additional working Powell Duffryn has expanded its fuel distribution interests capital for Promax. Of the extra money raised, with the purchase of MB Gas, some £700,000 will be used to acquire the freehold premises the UK downstream LPG dis-

and Hong Kong.

of France. The price was not disclosed. but Powell said there had been no payment in respect of goodwill. Net assets at completion were £5m, MB Gas has annual sales of £4.5m.

tribution arm of Elf Antargaz

Sphere/Dartmoor

Dartmoor Investment Trust's share offer for Sphere Investment Trust has been declared uncouditional as to acceptances and remains open. Dartmoor has received valid

acceptances in respect of 55.5m Sphere shares, representing approximately 45.8 per cent of the issued capital. Dartmoor's already controls 8.5m shares, a stake of 7.01 per cent.

Newman Tonks

Newman Tonks Group, the architectural hardware manufacturer, has made two acquisitions for up to about \$4.5m.

lt has paid an initial DKr29.5m (£3.1m) for Randi Fabrikerne, a Denmark-based producer of mainly stainless steel hardware sold under the Randi-Line brand name. A further sum uot exceeding DKr4.2m may be payable based

on net asset value. For the year to June 30, Randi, owned by HSH Hold-ings, made profits of DKram before interest.

The second acquisition is of Yannedis, a specialist architectural hardware distributor, for about net asset value of £1m. lt will trade as a separate company within Newman's specification and distribution sub

Century Inns

Century Inns, the independent pub operator, is to buy the 15 outlets of Legendary Yorkshire Heroes, a Typeside pub chain, in a deal worth more than £2m. The deal, to be finalised within the next month, will increase Century's estate to 316 houses in north-east England.

Lincolnshire, LYH bought the pubs it is now selling from Scottish & Newcastle following the government's beer orders. founded in 1991 by former Camerons executives, has a strategy of building up to between 400 and 500 outlets. It

Yorkshire, Humberside and

also has flotation ambitions.

dependent on future realisa-

DKr23.6m (£2.5m), satisfied by COMPANY NEWS IN BRIEF

BZW COMMODITIES Trust announced that applications in its placing and offer for subscription had been received for 78.2m ordinary shares at 100p apiece, with warrants attached on a 1-for-5 basis. Dealings are expected to begin on Thursday. CLAYHITHE: Offer for minority of Horstmann accepted in respect of 669,315 shares, representing 96.32 per cent of minority interests. Offer declared unconditional in all respects. EMBASSY PROPERTY Group said talks resulting from the approach ou September 16 by

John 1 Jacobs regarding a posmade as soou as possible.

sible offer were continuing. ENVIRONMENTAL INVEST-MENT Company had a net asset value per share of \$10.24 (640p) at June 30 against \$10.65 at December 31. Net losses for the half year were \$1.2m (\$2.21m profits), equivalent to losses per share of 30.12 cents

was 78p at September 30,

(55.23 cents earnings).
GARTMORE BRITISH Income & Growth Trust: Net asset value per geared income share

against 94.9p at March 17 when the shares were listed. Earnings per share for period 4.59p; second Interim dividend of 1.82p makes 3.64p to date IRISH PERMANENT: placing and offer of 30.8m ordinary

39.7m shares, representing £71.5m. The offer to qualifying persons was subscribed 2.8 JERMYN INVESTMENT:

shares at 180p attracted a total of 24,493 valid applications for

Rights issue accepted in respect of 2.4m new shares

(30.01 per cent of issue). Bal-

ance taken np by sub-underwriters. LABYRINTH GROUP has raised £1m by way of convert-lble secured loan stock to finance existing business and the working capital component of acquisitions. The loan stock is eligible for conversion into ordinary shares at a premium to the current share price. NEXUS MEDIA Communications has acquired the various

publications of Making Music

PLANTSBROOK GROUP: SCI

UK has acquired or received

for an undisclosed sum.

acceptances for 98m Plantsbrook ordinary shares, representing about 97.9 per cent of the issued ordinary capital. It has also acquired or received acceptances for 15.4m convertible shares, representing about 99.2 per cent of Plantsbrook's convertible share capital.

SECOND CONSOLIDATED Trust is making a capital repayment of £6.8m. equivalent to 20p a share, to take place on October 31. So far this year the trust has repaid £33.8m, or 99p a share. Further distributions will be

Smaller Companies Trust: Fully diluted net asset value 143.4p per share at September 30 down from 155.6p at end December. Earnings per share, fully diluted, for nine months to end-September were 4.31p (4.05p) and third interim dividend 1.2p (1.1p) making 3.6p to

SHIRES

UNICHEM: Recent rights issue received acceptances for 20.8m shares, representing 85.27 per cent of issue.



EUROPEAN INVESTMENT BANK

Luxembourg

EIB BONDS ESCUDOS/88 due 1997 (the "Bonds")

PTE 5,000,000,000

Newly applicable interest rate

Notice is hereby given that pursuant to the conditions of the Bonds. for the three years 13th December, 1994 to 13th December, 1997 the Bonds will carry an interest rate of 11.0625% per annum.

Interest payable on the coupoos 13 to 18, on the relevant interest payment dates 13th June, 1995 through 13th December, 1997 will amount to PTE 55.3125 per Bond of PTE 1.000 nominal amount.

EIB BONDS ESCUDOS/89 - I due 1997 (the "Bonds")

PTE 10,000,000,000

Newly applicable interest rate

Notice is hereby given that pursuant to the conditions of the Bonds, for the three years 13th December, 1994 to 13th December, 1997 the Bonds will carry an interest rate of 11.0625% per annum.

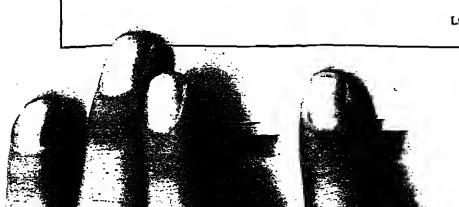
Interest payable on the coupons 12 to 17, on the relevant interest psyment dates 13th June, 1995 through 13th December, 1997 will amount to PTE 55.3125 per Bond of PTE 1,000 nominal amount.

Luxembourg, 25th October, 1994



Powerline

10,0 to 10,0 t pendage pendag



ITALIAN INDUSTRY AND TECHNOLOGY

Tuesday October 25 1994

There is a remarkable contradiction between the strength of the 'real' economy and the difficulties caused by political instability, writes Robert Graham

Dynamism versus deadweight

Italian cartoonists invariably have the sharpest eye for summing up what is going on.

A recent newspaper cartoon depicted a husinessman scratching his head. Behind him a smoking factory, humanised with face, arms and legs, is running at full speed. The man comments: "If everything s going so well, why is every-

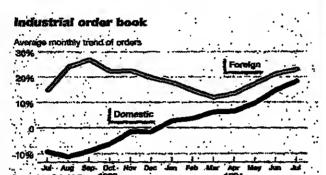
thing going so badly?"
This pinpoints a remarkable apparent contradiction between the strength of the "real" economy and the con-tinuing difficulties caused by political instability and the weakness of Italy's public finances: the dynamism, on the one hand, of private initiative and the resilience of the thousands of small companies that are the lifeblood of Italian industry - and, on the other, the continued deadweight of the public sector and the burden of debt that has reached 125 per cent of gross domestic product.

or through

Contrary lan-

The industrial recovery is now well under way after three bleak years. Order books are swelling, utilisation of capacity is increasing, energy consumption is up and profits are returning. The big private industrial groups such as Fiat and Pirelli, which have gone through painful and costly restructuring programmes, are signalling that the worst is

"The recovery is very strong and everywhere one goes there is a tremendous sense of confidence among industrialists," says Mr Stefano Miscossi, head of research at Confindustria, the industrialists' association. He is shortly to take over the directorate of industry in the Brussels Commission.



The converse of this picture is the serious weakness of the Berlusconi government and the high interest rates which are needed to attract buyers of Italian debt. Industrialists thus lack a atable political and financial anvironment in which to plan investments.

Despite these negative considerations, Confindustria is convinced that official GDP growth projections of 2,7 per cent in 1995 are too conservative. Figures released earlier this month showed that the economy had grown 2.3 per cent during the second quarter compared with the same period

Industrial activity in the period to the end of July had registered 12 consecutive months of growth. It is up 6.4 per cent on July 1993. Order books initially lagged behind the growth in production but have begun to pick up more quickly. Industrial orders increased almost 16 per cent in the 12 months ending July this

Export orders have provided the drive behind the growth in production. The export ele- rising more slowly than infla-

ment in industrial turnover was up 12 per cent in the year to the end of July, compared with 4.2 per cent in the case of the domestic market. And although exports were undoubtedly given a big boost by the September 1992 devaluation of the lira, the exchange rate is by no means the sole

over the past two years. In this context, it is significant that Italian exports have increased at more than twice the rate of Britain'a even though hoth countries devalued at the same time and by a similar amount.

Those who eained most from the devaluation have been large-scale industries such as chemicals and steel, as well as the vehicle industry. But in general, the commerce ministry claims that Italian companies are winning orders because they have pruned their production costs and raised productivity through shedding labour and by investment in new plant.

explanation for the extraordi nary success of Italian exports

Just as importantly in ensur-

goods have done well. Since 1992, wages have been

Fist, the flagship of italian industry, is emerging from the recession. A key factor has been the introduction of this greenfield site at Melfi

tion and last year in large industrial groups the rise was less than 2 per cent - half the rate of inflation.

ing costs are competitive, Italian companies are providing quality products with good customer service, This has been especially true in the highly competitive emerging market of China where Italian machine tools and engineering products have done well against tough competition. More generally, Italian compa-nies have benefited from the strength of emerging economies in Asia and Latin America. Here too, traditional industries such as shoe-making, textiles, clothing and leather

clothing and leather goods industries would have fared far more badly in the domestic recession. Indeed, there have been cases of factories switching their export orientation from 40 per cent to 80 per cent of total production. However the balance is beginning to be

In the 12 months to July, domestic orders increased by 17.6 per cent and stronger domestic demand is clearly in evidence both for capital goods and consumer items.

There are still considerable variations within individual sectors. The vehicle industry has picked up strongly, thanks in good measure to an enthusi-astic response to Fiat's new Punto saloon produced at the Without their exports, the greenfield Melfi plant in the new government's move and 1995 investments will be Enel, the electricity authority

southern Italy. At the weaker end is the foodstuffs industry which remains stagnant, reflecting a combination of intense competition and cut-

backs in domestic household

The construction sector is in worst shape. As a result of the recession and the effects of corruption scandals, the construction business and the market for construction equipment and materials has been deeply depressed. Construction activity fell by almost one third in

spending.

The Berlusconi government revoked a freeze on public works contracts, imposed in late 1992 to prevent bribes, pending the framing of new tendering rules. The effects of

should begin to be felt in the

final quarter.
The problem areas of industry now tend to be those where the state still continues to play an important role - chemicals, defence industries, mining, steel and ship-building, ENI, the state oil concern, has being carrying out a costly restructuring of its chemicals and fertiliser operations. The main financial cost is over but rationalisation of some plant in the south still has to be carried

Defence industries, badly affected by three years of reduced sales and high costs, look likely to be a big casualty of cuts in the 1995 budget. As much as L1,000bn has been taken out of planned spending

L3,100bn against L3,340bn this year. This cutback could affect the merger between the defence interests of Efim, the state holding in liquidation, and Finmeccanica, the state-run defence and high-technol-

Finmeccanica agreed to take on the defence side of Elim, provided the government guaranteed orders from the armed services to sustain production lines. At the same time Fincantierl, the ship-building subsidiary of IRL, the state holding company, could lose one of its two remaining naval shipyards as a result of the cuts.

In the case of steel, the sage of the break-up of fiva, the state steel company, is not fully resolved. Although the government is committed to complete privatisation of fiva by the end of the year, the fate of the huge flat products factory in Taranto is not clear. Nor is it certain that Italy will comply with European Union agreements on cuts in overall steel production capacity, espe cially as demand is picking up.

The Bertusconi government is committed to continue the retreat of the state from its dominant economic role. But the process is extremely complex and polltically sensitive since the state apparatus has long been a source of patronage and jobs, especially in the

The termination of state subsidies to industry has forced the pace of the privatisation process but IRI, the giant state holding company which still controls more than 3 per cent of GDP, has yet to define its future role. It could wind itself up as its assets are divested. Alternatively, it could become the instrument of continued state influence through minority ownership and "golden

share" control.
Some members of the government want to see the state retain a strong presence in areas of high technology and strategic interest. The majority are wary of foreign penetration in such sectors as telecoms and energy. These considerations will play an important part in the forthcoming privatisation of Stet (telecoms), ENI and



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marked a political turning point for Italy, but they were also significant for Italy's big industrial companies. After two to three years struggling against a global recession, a costly and inflexible labour market, an overvalued currency and, in certain cases, endemic corruption, Italian industry is returning to profit.

The recent crop of half-year results from Italy's industrial giants provided the first clear signals of a recovery, as already hinted by official statistics and trumpeted by the new, ostensibly pro-husiness government of Mr Silvio Berlusconi.

■ he first six months of 1994 certainly

Montedison, the energy, chemical and agro-industrial company which perhaps more than any other enterprise has symbolised the recent trend in Italian industry, was the first of the large quoted companies to report half-year results. The group, brought to its knees last year hy alleged mismanagement and corruption, returned to pre-tax profits for the first time since 1991. Its parent, Ferruzzi Finanziaria (Ferfin), also reported a return to

Another symbol, Fiat, the industrial and automotive group, revealed a profit before tax of L727bn for the first six months, compared with interim losses in the equivalent period of L982bn before tax; the first sign of the scale of the convulsion which the automotive market was suffering. Mr Gianni Agnelli forecast that the group's record losses of 1993 could be converted into a gross consolidated profit for 1994 of as much as \$1 bn.

Pirelli, the cables and tyres group, also returned to the black in the first half, and although Olivetti, the computer manufacturer, disappointed investors with extraordinary losses on its investment portfolio, it cut its first-half operating loss to only L6.2hn and said it was still on course to break even at operating level for the full

year, after three years in the red.
The large industrial companies have finally begun to benefit from the momenRestructuring and innovation

Half-year results from Italy's industrial giants provided the first clear signals of a recovery, writes Andrew Hill

tous changes in their operating environment instituted over the past two years. In particular, the September 1992 devalu-ation of the lira and the loosening of a rigid labour market have begun to have an impact on group results. Protected by a weak currency. Fiat, for example, man-aged to increase its exports and push up its share of the depressed Italian market by 1.3 percentage points to 46 per cent in the first half. Marzotto, Italy's largest textile manufacturer which makes 62 per cent of its sales outside its home market, fore-cast a "considerable increase" in full-year profits as it finally began to benefit from the devaluation.

Most entrepreneurs believe the lira is now slightly undervalued, but they dismiss accusations that for the past two years they have been operating at an unfair advantage compared with European and international competitors.

r Gian Carlo Vaccarl, chief executive of Sasib, the railway equip-ment and machinery manufac-turer which is part of Mr Carlo De Benedetti's Cir group, says: "in the 1980s we had to operate with a loss of competi-tivity - fixed exchange rates and an increasing cost of labour. Now the lira has returned to its true value." But it would be wrong to assume that Italian industry has waited passively for a

change in the economic environment. Analysts agree that most large Italian companies have worked hard to cut costs and restructure.

Olivetti, for example, which has had to cope with the special pressures on the world computer market, had some \$9,000 employees in 1989, and expects to have reduced this number to 33,000 by the middle of next year. That is a net decrease, hut the company has also taken on staff from outside to introduce new blood into the group as it seeks to manoeuvre itself into the related areas of multimedia and telecommunications.

Fiat has cut staff from 300,000 in 1990, to 260,000 in 1983; Pirelli from 50,000 to 40,000 in the past two years.

All three companies have also attacked costs, and pursued innovation. Analysts were impressed by Olivetti's claim at the half-year stage to have reduced sales, general and administrative costs from 28 per cent in 1992, to 20.5 per cent. The

target is to reach 18 per cent in 1995.
Fiat, meanwhile, is "outsourcing" some of its automotive business and has just decided to merge Magneti Marelli and Gilardini, its two automotive components subsidiarles, as rationalisation continues. Fiat Auto, the main subsidiary, is half

vay through the programme of renewing its range, beginning last year with the successful Fiat Punto.



Offvetti expects to have cut its workforce to 33,000 by the middle of next year

Pirelli is laying the emphasis on new cables, using high technology fibre optics, for the multimedia market, and has increased the pace of new product development in both the cable and tyre

Perruzzi-Montedison's restructuring has been more hectic, as it has picked itself up following last year's near-collapse. In his letter to shareholders earlier this year, Mr Guido Rossi, chairman of both Ferfin and Montedison, described the rescue plan

instituted with the co-operation of the banks as "the largest out-of-court financial restructuring in history, in terms of the scale of the indebtedness rescheduled, its geographic dimensions and the number of

erties involved".

has managed to raise L1,100bn since last year hy selling off non-core husinesses

while Ferfin has cut its debt in the first haif by nearly 30 per cent.
It has not been an easy task: the

But even under pressure, Montedison

Ferruzzi-Montedison structure contains some 1,800 different companies, many dormant investment vehicles set up by the now discredited previous management which must be disched or wound up.

It would be unwise, however, to overstate the strength of Italian industry, and particularly the big companies, at this

early stage in the recovery.

Restructuring of Italy's public sector, through privatisation, has slowed down under the Berlusconi government, particularly in industrial sectors such as early stage in the recovery. telecoins (Stet), energy and chemicals

(Ent), and electricity (Encl).

This is not only a disappointment to analysts, but could prove a handicap if these companies want to take advantage of the improved climate to make international alliances. international alliances.

Aud once they have shaken off recession, rinsed out the had taste left hy corruption, and completed the process of restructuring, international competition is still intense for Italian companies already in the private sector. They are not the only industrial companies to have undergone substantial restructuring during the downturn, in addition, they are still underweight compared with companies from other similar sized and even smaller economies.

Generali, the Italian insurer, is the only Italian group to make it into the list of the world's 100 largest public companies.

This need not matter for the overall Italian economy, which draws strength from the performance of its small and medium-sized enterprises. often family-owned, but it must worry the

bigger Italian players.
It would be better to conclude, then, with a note of caution struck by the director-general of Fiat. Mr Giorgio Garuzzo. Asked if there was a risk of complacency setting in at Fiat as the economic situation improved, he replied: I think we're still a long way away from

Robert Graham examines labour relations

Pragmatism may prevail

The Italian trades union movement finds itself increasingly in the role of chief opponent of the Berlusconi government's economic and financial

The general strike called on October 14 to protest against cuts in pensions and the general content of the 1995 budget. could mark a turning point in relations between the government and the unions. Unless the trades union leadership sees the government willing to make some concessions on pensions and health service cuts, street protest is likely to trades union

continue. effect on relations between the unions and the employers. This then risks undermining one of the most remarkable achievements of recent years - the July 1993 tripartite agreement between the government. unions and employers that ended wage indexation (the pernicious scala mobile) and linked wage rises to productiv-

Pragmatism may well prevail; but such a scenario is disturbing industrialists who had hoped to be able to rely on stable industrial relations as a central huilding block of the economic recovery.

Since 1992, the level of industrial unrest has been decreasing. The three main trades union confederations have preferred negotiation to confrontation. The number of hours lost through strikes in the first half of this year was a 25-year low. In part this reflects a decline

in the influence of the unions and lower membership. Perimportantly the traditional bastions of

power - the the big engineering-manufacturing groups - have been weakened by job

rity has been put before pay as the unions recognise that some of the privileges they will have to go. It was significontract in July without even a

The government is committed to stimulate spending on research and development

losses in the industrial restructuring of the past five

As a consequence, job securises, or even work conditions. have acquired over the years cant that the engineering workers broke with their confrontational tradition and agreed to renew their national token protest strike

The wage element has been the simplest aspect of negotiations in the past two years. Sluce 1992, wages have declined in real terms. Last year, wages on average rose 3 per cent, a good percentage point below inflation (with public sector pay rising marginally behind the private sector). This year, there has been

that wage levels will be able to recover lost earning power. Indeed, with slightly higher than projected in the official

no suggestion

figures, the decline in real earnings will continue. The huge improvement in the climate of industrial rela-

tions, at least until this autumn, has undoubtedly been helped by the 1993 tripartite agreement. The agreement ended the old system whereby wages in the private sector were based upon three elements - an agreed industrywide rate, specific company related payments and an indexation payment. Now, nominal

wages are renegotiated every two years within a four-year nationwide framework. The increases in pay caunot exceed projected inflation, while company payments above the norm must be linked to productivity.

Beyond this, the government is committed to stimulate spending on research and development, improve joh training and address the problems of industry in depressed areas. In conjunction, the unions accepted that further reforms were necessary in the labour market, including the need to tackle the issue of temporary employment.

The unions feel they have played their part in terms of job sacrifices and wage restraint. They are now awaiting the government to deliver on its part of the bargain. However, they suspect the government is far more interested in first securing a greater liberal-isation of the labour market as are the employers.

The Berlusconi government made the first, alheit timid, steps to liberalise the labour market in July. The measures introduce the principle of temporary employment but then circumscribe it with a series of rules. For example, employers can only resort to temporary work contracts where jobs are being added to the company payroll - but not in substitution of existing jobs or where jobs have aiready been shed.

Companies are also limited in the number of temporary employees. At the same time. temporary employment cannot last longer than 12 months. As a corollary, companies were also given tax breaks for hiring either long-time unemployed or

new job-seekers. This falls short of an easy hire and fire policy, and does not address many of the employers' complaints of the high non-wage cost of employment. Nevertheless, an environment is emerging in which more flexible rules can be applied to employment. As a result, there should be a gradual change in the structure of employment, reducing the unacceptably high levels of youth unemployment and the high degree of exclusion of women from formal jobs. Female unemployment at 17 per cent is almost double the average for males and the gap

is even wider in the south. Another anomaly being eroded is the national mininum wage applied regardless of the differing conditions in the north and south. This has been a hig disincentive to investors, reluctant to pay the same wages in the south where productivity has been histori-cally lower and the cost of elements such as housing are well

The north-south wage differential is now being encouraged indirectly by the European Union. Brussels is forcing Italy to stop fiscal rebates on the wage and social security hills of companies operating in the south - breaks which allowed wages to be roughly the same nationwide.

below those in the north.

Against this background - with reform of the labour market half complete and wage agreements based on a finely-balanced sense of giveand take between the government, employers and the unions - it suits neither side to provoke a "hot autumn".

C itting round the table with the leading repre-sentatives of the Prato textile industry, one can feel a palpable sense of relief. That worst of the recession is behind. Prato has come through a

long, lean patch, beginning with a brutally enforced structural adjustment of the industry in the mid-1980s, which was then capped by recession - first in the main markets abroad and theu at home. The experience bas proved the remarkable resilience and adaptability of the 8,500 companies in the Prato area near

This is the single biggest agglomeration of textile mannfacturing facilities in Europe with a turnover close to L6.500hn (including textile machinery). The health of Prato is an important symbol the way Italy's myriad small and medium-sized companies can cope with fastchanging industrial condi-

The secret of our survival and success is above all owed to our enormous flexibility," says Mr Lamberto Cecchi, chairman of the Prato Indus-trialists Union, the co-ordinating body for the local textile husiness. "We also rely on the speed of our responses; our closeness to clieots; the high degree of specialisation among our own companies, plus our permaneut search for innova-

n," he adds. Mr Cecchi and his colleagues speak with infectious self-confidence about their ability to face challenges. The husiness is in their blood with a tradition of cloth production that dates back to the 12th century. But all this does not conceal the traumatic upbeavals caused by a combination of increased third country competition and recession in the

main markets. Over the past 15 years employment has fallen by one third, the worst casualties being in the "artisan" sector -very small companies with limited technology and where ised. On average, some 550 companies disappeared every year during the 1980s. The sector now employs 42,000 people of whom 33.000 are directly linked to textile production that covers wool, cloth, linen, silks and knitwear.

erhaps the most encour-aging sign is precisely on the employment front. "We think at last that employment has stabilised, and there could even be a slight upswing ahead," says Mr Cecchi.

According to the Industrial Union's research department. the recovery can be traced back to latter part of 1992. In 1993, the value of production grew 11 per cent, while exports increased 20 per cent to L4,100hn. However, only in the past six months has the recovery extended across the board. Exports are op 24 per cent on the same pertod in

Prato caters esseutially to the fashion business, and mainly at the-ready-to-wear end. This involves ephemeral tastes in fabrics and the constant search for something new, the latest being washed silk. In any ooe year, Prato companies turn ont 70,000 dif-ferent materials. These are usually small runs in speci-

alised market niches. "We cannot now compete with countries like Chtna - nor do we try - in producing large quantities of cloth. Our competitive edge comes in Prato textile industry

Remarkable resilience

our being able to find new The Japanese tried and withcombinations of materials, of understanding and anticipating what the fashion designers might want," says Mr Cecchi. Bnt the real strength of

what is often called "the Prato system" is more complex. Within a relatively compact geographical area, a complete integrated industry has grown up in a dynamic but organic way. Thousands of mostly small family companies exist side-by-side, each specialising in oue particular activity - whether it be special dveing facilities, techniques of bleuding artificial fibres or packaging machinery. Facilities such as industrial water recycling are shared and backed by a sympathetic local

council. Though competing, these companies also exchange ideas and frequently turn to each other to belp with orders. During the difficult years, a

few of the medium-sized groups bought up rivals or sought to establish more integrated operations. But integrated operations covering several aspects of textile prodoction are still rare. Takeovers are complicated and the tax legislation remains punitive on mergers.

"In Prato, the companies are people; their energy and their ideas. You risk getting a factory shell if you huy a company... and it wouldn't be easy for an ontsider to buy in.

drew perplexed several years ago," observed Mr Roberto Cenni who runs Gomtex, one of the bigger companies in

Another tendency has been for companies to reduce their operational size. This was motivated both by the need to cut costs and to reduce the hold of the unions over work

avoid nearly all the tough norms imposed by the Ministry of Labour. Once a company employs more than 25 people, it has to begin recruiting 10 per cent from the handi-

According to the latest fignres, 47 per cent of all companies employ fewer than 10 peo ple, while a further 40 per cent employ fewer than 50 people. Less than 4 per cent of the textile workforce is employed in companies with more than 100 people on the payroll. And two thirds of Prato companies are still classified as "artisan".

The husinesses that have survived have investing heavily in new machinery and R&D. Many factories have heen completely re-equipped during the past five years. Roughly 5 per cent of Prato's turnover is devoted to research and development.

Compled with this upgrad-

ing, the Prato producers estab-lished closer ties with their markets, ensuring they offered the right kind of product. In the fast-moving ready-to-wear husiness, product lines are short. This accounts for Prato's enormous flexibility - but it also means that the companies face extra costs in frequently setting np new production lines.

To narrow the gap with cus

tomers, Prato has begun to move away from a rigid twoseason production for winter and summer - with consequent irregularities in the rhythm of production. Instead, Prato now offers two mid-season ranges which are a refin-ing or a "second edition" of what has already been produced for the start of the winter-summer range.

The manufacturers are concompany employing cerned that the recovery will fewer than 15 people, for push np raw material costs. example, manages to Already this year, cotton, wool and linen prices have risen almost 15 per cent. in the first six months of the year, a comblnation of greater demand and higher prices saw the cost of imported raw materials and semi-finished goods increase

from L338bn to L653bn. As companies come to terms with the recovery, they will have to focus more on the problems created by their under-capitalisation. The capital structure of the majority of companies is weak, companies are underfunded and accounting procedures are particularly poor among the smaller

The other problem worrying the managers is that of labour Skilled workers with a priceless knowledge stretching back over three decades are beginning to retire and it is hard to find replacements.

Robert Graham



CREATIVE TECHNOLOGY **ADDRESSES**

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ITALIAN INDUSTRY AND TECHNOLOGY III

Andrew Hill says the telecoms industry has a difficult task ahead

Structure has been simplified

If Italy's state-controlled telecommunications companies have one advantage over their counterparts in other European countries, it is that their cus-

That does not just mean Italians make a lot of phone calls from home. They are also Europe's most flamboyant users of mobile telephones - telefomini - flaunted everywhere from the tables of the local trattoria to the pillion-seat of scooters.

This phenomenon has brought a smile to the face of executives at Telecom Italia. the state-controlled telephone operator, and its parent Stet in particular, because they are preparing Telecom Italia's mobile telephone operations for a potentially lucrative demerger and flotation before the end of the year.

But despite successful attempts at modernisation over the past decade, Italy's

Italy will have to meet a deadline of 1998 for the introduction of competition in voice telephony

telecoms industry still has a difficult task ahead over the next five years if it is to compete internationally in a fast-changing

At least the structure of the Italian telecoms sector has been simplified in the past six months. Until recently, separate stateowned companies, each with a different

state-controlled corporate identity, worked in parallel, sometimes on tasks which overlapped. Earlier this year, however, it was agreed that Italy's five telecoms operating compa-nies, headed by Sip, the domestic tele-phone operator, should be merged to form Telecom Italia.

Stet now owns some 60 per cent of Tele com Italia together with other holdings in areas such as manufacturing and software, and international joint ventures such as Stream, the multimedia company jointly owned with Bell Atlantic of the US. Stat is itself 65 per cent owned by IRI, the state holding company, and the outstanding shares in Stet and Telecom Italia are traded on the Milan stock exchange.

"We took a great step forward when we agreed on this marger between the five companies," says Mr Umberto Silvestri, chairman of Telecom Italia and former chief executive at Stet, who identifies the change of management culture at the 60year-old monopoly as one of his main challenges. But there are at least four other important areas in which Stet and Tele-

com Italia must act quickly:

Liberalisation. Like rivals in other European Union countries, Italy will have to meet a deadline of 1998 for the introduction of competition in voice telephony. This may prove to be more of a challenge in Italy than elsewhere, because its tariffs are further out of line with the international average than those in other Euro-



pean countries. In particular, international calls from Italy are among the most expensive in Europe and business users are already taking advantage of private call-back services which capitalise on cheaper US rates, for example.
Further rebalancing of tariffs in April

has reduced the discrepancies but there is

still more work to be done. For example, tariffs increase by about the same amount.

authority - yet to be established in Italy will also be crucial in making sure that implement existing directives opening up specialised telecoms services to competition. Earlier this month, a Milan court ruled that Sip Telecom Italia, in line with

 Investment. Stet and Telecom Italia have both been investing heavily to mod-ernise the much-criticised Italian telephone system. Telecom Italia, for example, invested L8.500bm in 1992 and more than L10,000bn last year. In 1994, that figure will drop to about La,500hn, and again in the years leading up to 1998, but the overall amount invested over the six years between 1992 and 1993 is still likely to be more than L50,000bn.

Much of that has been spent on bringing the Italian uetwork up to scratch, and adapting it to the likely demand for high technology multimedia services. Telecom Italia is set to spend some L2,000bn in the next three years specifically to ease the growth of a market for, say, video on

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come down by about a quarter and local

according to Telecom Italia it now costs more to call Italy from the US than vice versa, but Mr Silvestri still estimates that the price of international calls will have to The role of an independent regulatory

Telecom Italia does not abuse its dominant position on the market after liberalisation, particularly as Italy is proving slow to European Union rules, would have to offer leased lines to Telsystem, a small telecoms services company, a move widely inter-preted as opening a crack in the domestic operator's monopoly.

demand or sophisticated tele-shopping. At the moment, some 60 per cent of





The telecoms industry faces a difficult task over the next five years if it is to compete international

Telecom Italia's investment is financed by debt, and 40 per cent from internal fund-ing. Mr Silvestri bopes that by the end of 1997 that ratio will be reversed.

 Privatisation. "The sale of IRI's remain. ing shares in Stet is now unlikely to take place before the middle of 1995, probably after the flotation of the cellular phone business. Both events are keenly awaited by international investors, and by the telecoms companies themselves, which have been constrained by their inability to raise finance through share issues because of IRI's unwillingness to stump up cash for its rights.

A merger between Stet and Telecom Italia - which would give the Italian telecoms sector an even simpler structure - now seems unlikely for practical reasons, but the sell-off should be eased by the fact that Mr Micbele Tedeschi, chairman of IRI since the summer, used to be chief executive of Stet.

As this survey went to press, IRI was preparing to choose advisers for the Stet sell-off. They will have to decide what sort of mechanism to install to prevent Stet's "strategic importance" being compro-

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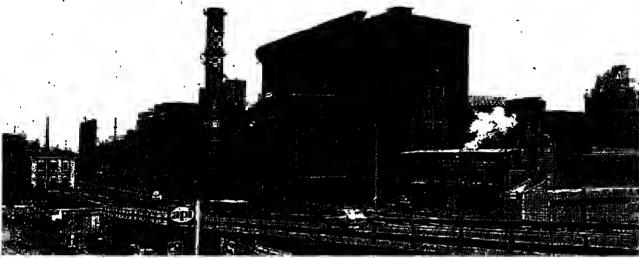
mised. A "golden share" is likely to be one possibility, or the formation of a hard core of large investors, dominated by Italian companies and institutions.

 International weight. In terms of mar ket value, Telecom Italia and Stet are already the biggest industrial companies listed on the Italian stock market. Following the merger, Telecom Italia can count on a total annual turnover of L2,700bn, and a net profit of at least L1,025bn. It is the sixth-largest telecoms operator in the world, after NTT of Japan, AT&T of the US and the German, French and British national operators. But Italian telecoms executives concede that this is not weighty euough, particularly as most rivals are rapidly forming international alliances.

Telecom Italia is in discussion with "three or four" medium-sized companies in the hope of finding a partner. Without such a deal, Telecom Italia and Stet risk being left behind in the race to be one of the five or six big operators which most analysts believe will dominate the world telecoms market at the beginning of the next century.

MAGNETI

MARELLI



Further job losses in the industry would only add to the suffering of the past few years of restri

Andrew Hill reports on the steel industry

Years of painful negotiation

industry ministers agreed last December on a package of aid and capacity cuts for Europe's subsidised steel companies it looked like years of painful negotiation, in which the Italian authorities had played a leading role, had come to an

In Brussels, Italy - and in particular the heavily subsi-dised state-owned producer, Ilva - had been painted as the villain of the piece, accused of prevarication, stubborn refusal to reduce capacity and, at one point, of having deliberately concealed a blast furnace from European Commission inspec-

Rival producers warned they would be unable to subscribe to the EU plan to reduce capacity and rescue the whole European industry from a slump in demand, if the Italians did not fall into line.

But Mr Paolo Savona, then Italy's industry minister, managed to win what looked at the time like a surprisingly good deal from his European counterparts. This envisaged a duction of 2m tonnes in overall steel production in Italy.

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tions, some 1.2m tonnes of capacity would be lost at Ilva's Taranto plant in southern Italy; 500,000 tonnes at plants owned by the eventual buyer of the Taranto flat products division; and a further 300,000 was accounted for by the dismantling of Ilva's Bagnoli plant, a hot rolled steel mill

which was already lying dor-Strict Commission surveillance was supposed to ensure that the terms of the package were observed. The

Commissiou was particularly pleased with Rome's commitment to privatise Ilva by the end of 1994, meaning that the Ecu2.6bn subsidy allowed under the December agreement would be the last state aid for Ilva. Mr Savona estimated that the break-up and sale of Ilva

cess has already been com-

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cial steels division of Ilva - Acciai Speciali Terni (AST) - at the end of June, bought hy a German-Italian consortium for

L600bm. But with the December deadline fast approaching the most important part of the Ilva privatisation - the sale of the flat products division, Ilva Laminati Piani (ILP), ceutred on Taranto - has vet to be carried

G William Miller, the US merchant bank, is has been indussupposed to be linking try minister up with a consortium of since Mr Silvio steelmakers and local enterprises in one offer

buyer will hold ou until December hoping to put pres-sure on the seller," be says. could raise some L4,100bn for

the state. Part of the privatisation propleted, most notably with the

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Gnutti, who

Berlusconi'e government took office in May, is still confident that a sale will be made, but he admits that the pressure is increasing. "It's clear that if there is only one buyer, and he knows we have to sell before December 31, this

Other observers are even more pessimistic about the prospects for ILP. Mr Hayao Nakamura is the former rec sentativa of Nippou Steel in executive of Ilva in February last year. He inherited an extraordinary range of problems - debt was at the same level as turnover, for example, with interest rates at 13.5 per cent - and believes that the

Italian state-owned steel indus-

try was hadly treated by Brus-

"We're closing the Bagnoli hot steel mill - the latest hot steel mill constructed in Europe. From the point of view of rationalisation in Europe we should be closing the older ones, but Italy is closing the newest, which was built at a cost of L1,000hn," points out Mr Nakamura, now an adviser to what remains of Ilva. He adds that Italy is having to import more than 50 per cent of its flat products from Germany and France, two of the countries which pressed hard for Italy to close down capac-

Mr Nakamura is also sceptical about the feasibility of offers made so far for the ILP division. G William Miller, the US merchant bank, is supposed to be linking up with a consortium of steelmakers and local enterprises in one offer, while Lucchini, the private Italian steel producer, is also said to be interested. Recent reports suggest that Riva, another private producer which was also part of the victorious consortium to buy AST, has come under pressure to join the bid-

will be too low, or based on the future sale of attractive parts of the business, and closure of the rest - an option which would lead to further job losses in some of Italy's most depressed regions. Mr Gnutti says, however, that strict conditions will be imposed on any buyers, preventing them from simply stripping the best ILP

Further job losses in the

industry would only add to the suffering of the past few years of restructuring. In 1987, for example, Finslder, the state steelmaker which was Ilva's predecessor, produced a job reduction plan which would cut the workforce from 79,000 to about 55,000 in three years Subsequently, some jobs have been transferred to the private sector, but Mr Nakamura believes that ILP will have to cut its workforce by a further 10,000 or more to 18,000 before

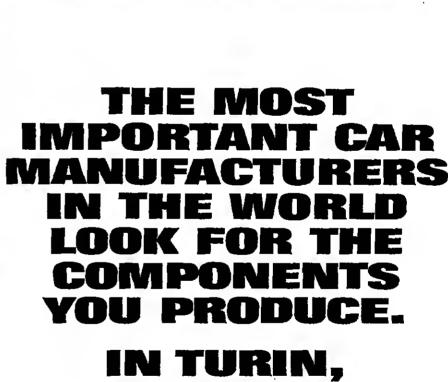
There is perhaps even greater concern in Italy's pri-vate steel industry, which is

capacity reduction.
In June, the Commission agreed to allow capacity cuts of 5m and 6m tonnes in the so-called "Bresciani" mills in northern Italy, backed by stat aid, even though some of the cuts will be achieved through partial closure of plants rather than a complete shutdown as required under a strict interpretation of EU rules. The cuts are considered vital to the success of the EU's plan for over-all capacity reductions in the

The industry federation, Federacciai, has estimated that more than a quarter of the 25,000 jobs in the private sector would be lost as a result of the capacity cuts. More than 80 separate plans for closure have been submitted, and a formal decree has been passed by the Italian government, but the process of capacity reduction has not yet got under way. Mr Gnuttl, himself a native of Brescia, is likely to discuss the detail of the plan with fellow EU industry ministers in Brus sels next month.

·Unfortunately for these frag mented Italian companies there is no sign of the improve ment in demand which has made larger competitors - for example, in Germany - wonder aloud whether there is any longer a need for an EU-wide steel industry rescue plan. Mr Enrico Badiali, director of Federacciai, says demand, particularly among clients in the Italian building sector, has yet to pick up. "There are still problems for those private compading.

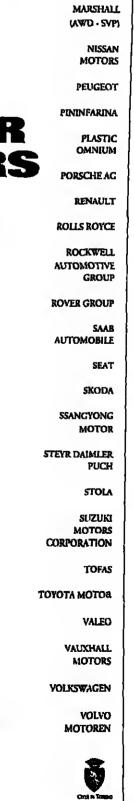
But Mr Nakamura believes closure," he says. mes which are committed to



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ITALIAN INDUSTRY AND TECHNOLOGY IV

David Lane reports on privatisations

Rolling back the boundaries of the state

rivatisation will contribute to creating an economic democracy that is more solid and, above all, free from political abuse," Mr Carlo Azegio Ciampi wrote at the end of last year in a pampblet explaining the benefits of selling state assets.

Mr Ciampi, who beaded the and May this year, had been e firm privatisation supporter when governor of the Bank of "The nature and size of the public sector's presence in the economy need to be changed drastically," be told the central bank's annual meeting in May 1991. Mr Ciampi noted that the

sale of public assets is not sim-ply a means of resolving the problem of debt and debt servicing. He said: "Disposals must relieve the state of the burden of ectivities that are not its proper concern.

When Mr Clampi became shedding this burden had alreedy been started by Mr Giuliano Amato, his predeces-sor. A decree issued by Mr Amato's government in July 1992 was the first serious step in rolling back the boundaries of the state, which in Italy had encroached deeply into many

Carlo Azegio Ciampi: firm

administrative and legislative steps, formal opinions and

directives dealing with privati-

sation. Conference organisers

beve been kept busy. Volumes

beve been written and spoken. What results have been

echieved since September 1992?

On the financial side, the fig-

ures show that IR1 hes

received a little over L6.000bn

from disposals of sharehold-

ings and ENI about L3,200bn.

In addition, the Treasury has

received about L7,000bn from

sales of shareholdings owned

Although he got privatisa-

tion underway, Mr Amato was

no longer prime minister when

the first important operation

was completed. Mr Ciampi's government oversaw the trans-

fer of Credito Italiano from IRI

to wider ownership last Decem-

ber, investor enthusiasm was

such that the operation, in

which IRI sold its 64 per cent

stake of ordinary stock, was

more than eight times over-

dito Italiano, a bank already

enjoying stock market quota-

tion, was quickly followed by the initial public offer of

shares in IMI, the Rome bank-

ing and financial services

group. In this operation, also

heavily over-subscribed, the

Treasury halved its direct and

indirect stake of 59 per cent.

IRI's Banca Commerciale Ital-

lana completed last winter's

trio of banking privatisations

when the state bolding corpo-

ration sold its 54 per cent inter-

This spring brought a pause

est at the end of February.

The public offering in Cre-

directly.

areas of the economy.

The highly diversified business empire that Mr Ameto's government inherited included ice cream and confectionery making, hotels, bars and supermarkets, as well as machinery manufacture, chemicals, steel making, banking and insur-

Transformation brought the state corporations into line with the form of private sector companies

The decree transformed the large holding corporations, IRI and ENI, the electricity corporation Enel, and the state insurer INA into joint stock corporations, with share capital owned by the Treasury. Transformation brought the state corporations into line with the form of private sector

Under pressure to demonstrate privatising credentials, from financial markets that had watched the lira's enforced exit from the European exchange rate mechanism, Mr Amato did not wait long. Two months after the decree, in mid-September 1992, he announced that the controlling interests of IRI in Credito Italiano and ENI in turbine and mp maker Nuovo Pignone would be sold. Italian privati-

sation was under way.

interest to the general public. It was broken by the first privatisation under Stivio Berlusconi's right-wing government, which also made its mark as Italy's biggest privatisation so far. At the end of June, the Treasury sold 53 per cent of wholly-owned INA, thereby

raising LA.800bn. Italian privetisetions that have created, or broadened, wide share ownership amount to just four. All are financial institutions and the shares of two were aiready well-known and traded on the stock market before the share offerings were mede. Progress might be described as modest.

Mr Pietro Ciucci, IRI's finance manager, says, how-ever, that the achievement of disposing of large shareholdings in two leading banks in a period of only three months should not be underestimated. The timeteble was tight. There was e lot of scepticism. Only with the benefit of hindsight can we say it was easy." commented Mr Clucci.

He rejects suggestions that IRI has been slow in privetising its industrial activities. Three trade sale operations have been completed over the past two years. Break-up of the SME food and retailing group

Trade sales have predominated so far in privatisations at the ENI hydrocarbons holding

has allowed IRI to dispose of two divisions. The Italgel ice cream, frozen food and confectionery business was bought by Nestlé in August 1993 for LA37bn and the Cirio Bertolli De Rica canned vegetables and olive oil business was sold two months later for L311bn.

Mr Ciucci is pleased at the out-turn of SME's break-up. He expects that revenues from the sale of the final division, GS-Autogrill food retailing and motorway catering, will be banked by the end of the year. "The break-up will have allowed IRI to obtain a higher price per share than SME's shares ever reached."

IRI's finance manager also hopes that the sale of the fiva Laminati Piani steel company will be completed before yearend, thereby registering a sec ond successful withdrawal from steel in six months. The corporation's third industrial

trade sale in the past two years was the disposal of Acciai Speciali Terni special steels for L600bn in July

Trade sales have predominsted so far in privatisations at the ENI hydrocarbons holding. The principal operation was the disposal of Nuovo Pignone to the US General Electric for L1,100bn, finalised last Decem-

ENI has completed about 60 sales in the past two years. Its Enirisorse sub-holding has shed coal activities in the US and South Africa, as well as copper alloy tubes and secondary aluminium businesses in Italy. The Agip oil subsidiary has sold minority stakes in fields in the US and rights in the North Sea, while the downstream Agip Petroli subsidiary has sold liquefied gas distribu-tion activities in Italy and its Argentinian operations.

The Agip hotel-motel chain was an early operation in e deel with the UK's Forte group. In concentrating on its core businesses, ENI has also sold textile machinery makers Metec and Cognetex and a manufacturer of domestic gas heating systems, Caldale Murali e Gas.

Many of Enichem's chemicals activities have been identified as non-core and sold or put up for sale as a result of corporate restructuring. Businesses making rubber and latex synthetics, additives for plastics and auxiliaries for rubber have been sold. So also has the Isagro agricultural pharmaceuti-cals and seeds subsidiary, in a management buy-out.

Trade sales do not contribute to stimulating the stock market or broadening the shareholder base, however. Some 21/2 years ago Mr Clampi sald: "Privatisation of public sector companies will strengthen the market and spreed share ownership among savers and institutional investors." So far, ENI's privatisation operations have done nothing to encour-

age wider shareholdings. ENI does, however, control a group of companies that are among Italy's most attractive privatisation candidates: Agip (upstream oil and gas), Agip Petroli refining and distribution, and Snam gas trading, transport and distribution. While It is planned that these will be offered to the public there is disagreement over how they should be offered.

Should they be presented as



an energy conglomerate, the SuperAgip solution, in a pack-age that would also include the Saipem drilling and pipeline laying business and the Snam-progetti engineering company? Or should they be quoted and sold separately?

A plan prepared two years ago proposed that ENI itself should be quoted and sold, after disposal of non-core activities such as Nuovo Pignone, coal, media interests and

chemicals, Subsequently the outhern italians were

Seminded of their depen-dence on electricity one morning at the end of August. The grid in central traly had tripped, blacking out the south for several hours. Trains were stuck between stations, passengers trapped in lifts and, in the middle of a heat wave, refrigerators ceased functioning. It is easy to understand wby angry users demanded that privatisation of the state electricity corporation, Enel, should be speeded np.

At the same time, bowever, opponents of privetisation were quick to use the black-out for justifying their position. They claimed that the absence of state control over the electricity industry would lead to poorer service, with higher risk of more and longer power cuts. While the black-out serlously inconvenienced about 18m users, it did provide ammunition in the privatisation debate.

out and the relatively promp return of the grid has also been exploited by those prepared to accept privatisation provided Enel is retained as a unified, vertically integrated electricity corporation. They say that restoring supplies in southern Italy would have been much harder with a fragmented

industry.
Whether Enel should be split into separate production. transmission and distribution companies, or left alone, has been an issue dividing privatisers and partners of the govern-ing coalition. Alleanza Nazion-ale (AN) is firmly against break-up, partly because of its centralist and corporatist fascist roots and partly because its electoral base is concen-trated in the south. If Enel were split, southern users might suffer in terms of poorer

service and higher tariffs.

Lega Nord has different ideas to its AN coalition partner. Favouring a federal political structure, it is not surprising that it leads calls for splitting Enel. Mr Vito Gnutti, Lega Nord industry minister says that selling Enel as e uni-fled, vertically integrated ntility would only create e private

sector monopoly.

Support for splitting Enel came in a document from the anti-trust authority at the end of June. The authority considof June. The authority considers that promotion of competi-tion in the electricity sector requires that Enel's privatisa-tion should be directed towards market liberalisation. British experience should provide the guide, suggests the

anti-trust euthority. It proposes: • separating ownership and management of the pro-duction, transmission and distribution phases: • selling off production plant; • maintain-ing the single and centralised management of the transmis-sion system; and ● reorganis-ing distribution on a regional basis with the creation of sepa-

rate companies.
Such proposals have met vigorous opposition from Enel's senior management. They argue that e unified and vertically integreted structure offers edvantages of better plant co-ordination and security and service guarantees. economies of scale in production, distribution economies, negotiating muscle with international fuel suppliers and

homogeneous tariff structures. Enel says that there is also financial advantage in privatising the corporation as it stands. In a brief prepared for a hearing by a Senate commission in September, the corpora-tion's board noted that splitting Enel would damage the image and credit rating that it

Amato government instructed ENI to present plans for the stock market quotation of Snam, Agip and other candidates for listing, with March 31 1993 as the deadline for completing the task.

With the fall of the Amato government, the problem was faced by Mr Clampi's administration. A directive issued at the beginning of July 1993 required that procedures for selling Agip should be got underway within 30 days.

Mr Franco Bernabe', managing director, says that the corporation awaits instructions from the government. Stockbrokers and merchant bankers are not unanimous ebout how to maximise revenues. Politicians are divided. But whatever the decision, the initial public offering of shares in ENT's energy companies will be an important event for investors, in Italy and outside.

So also will be IRI's offering of shares in its quoted telecom-

munications sub-holding, Stet. As with ENI's energy business, the Stet offering is contentious, with politicians, bankers and industrialists elbowing for advantage. There is more than IRI's L12,000bn interest at

Aithough there are further INA and IMI tranches to come, and Mr Mario Sarcinelli, the new chairman of Treasury-controlled Banca Nazionale del Lavoro, hopes for privatisation within two years, attention is now focused on Italy's infrastructure and industrial priva-

IRI expects to make an offering of shares in quoted Autostrade, the motorway operator. next year, as well as an initial public offering of shares in Aeroporti di Roma, the Rome airport company. Much more time will be needed to sort out struggling Alitalia, the quoted state airline in which IRI has a 90 per cent stake. "On Alitalia we will need a convincing story for the market, remarked Mr Ciucci.

Privatisation has been slow. Restrictive conditions on sales. aimed at job preservation, and a deeply ingrained anti-market mentality among many staff whose companies are threatened by privatisation have not helped.

On a political level, contlnuity and unity of purpose have been lacking. Disagreements in the Berlusconi government do little to encourage expectations that a coherent, determined and all-embracing programme will be implemented rapidiy.

duration should be 20 years. The anti-trust authority recom-mended: "The concession should indicate clearly and unequivocally that there should be no guarantee of economic indemnification in the event that exclusive rights should be removed as a result of changes in national or Community law."

The concession is a critical piece in the privatisation puzzle, shaping the structure of ftaly's electricity industry through the conditions it establishes and the roles that it defines for a privatised Enel

and other operators. With enactment of legislation at the end of July, establishment of the regulatory authority became critical. The law requires that sale of state shareholdings in energy companies must be subordinate to the creation of an independent body for regulating tariffs and overseeing service quality. Enel cannot be privatised until

With the coalition parties haggling over the number of its members, and with uncertainty about its role and that of the industry ministry in tariff setting, establishing the regulatory authority has not been

straightforward.
At least Enel's financial indehtedness, often described as needing attention before privatisation, is no longer considered an obstacle. Medium and long-term debt was 1.34,504bn at the end of last year and the net short-term bank position showed borrowings of 1.2,003bn on net equity of L20,000bn. However, net indebtedness fell by L1,448bn in the first half this year, with internally generated finance increasing to L5,235bn from L4,005bn in first-

Profits have also improved. The post-tax result was L344bn last year, 47 per cent up on 1992. Enel's board considers that the operating margin in the first half, 29 per cent higher than last year, and con-tinuing rationalisetlon allow expectations of a full-year outturn better than 1993.

Potential investors will be looking closely at profits and will want to see further substantial increases. Despite the improvement, last year's result would have been insufficient for satisfactory sharebolder

Says Mr Paolo Azzoni of Milan securities house Gamba & Azzoni, the Paribas Capital Markets subsidiary: "As an electricity utility, investors will be looking for dividends from Enel. Profit is crucial."

David Lane

in privetisation operations of

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Case study: Enel **Black-out fuels** the debate

ENEL KEY FIGUR	ES (in billions	of lira)
	1991	1992	1993
Sales revenues	25,903	28,536	30,104
Added value	17,422	19,114	19,304
Gross operating margin	9,052	10.241	10,618
Depreciation	4,310	4,103	4,298
Profit before tax	1,300	2,110	1.089
Accelerated depreciation	1,209	2.026	1.853
Net post-tax profit	229	234	344
Net financial indebtedness	32,170	34,291	36,507
Payroll (000s)	109.7	107.4	105.e
Net production (TWh)	168.0	168.8	163.7
Sales (TWh)	194.1	197.5	198,2
Note: "and extraordinary learns			Source: Ene

presently enjoys in interna-tional financial markets. "The sale of shares in a large corporation like Enel, that is well known and has good standing in national and international markets, would certainly be more successful than stock market quotation of several smaller, and unknown, companies derived from

Break-up would need time, and would proba-

hly necessitate the appointment of new management given the opposition expressed by Mr Franco Viezzoli, chairman, and Mr Alfonso Limbruno, managing director. So if the government's schedule for principles of the control o ule for privatisation in the first half of next year is to be met, Enel will have to be sold as it

Enel became a joint stock corporation in July 1992 and London merchant hank Kleinwort Benson was eppointed the Treasury's advisers on privatisation in August last year. There has since been continuous co-operation aimed at pre-paring Enel for stock market quotation, the corporation's officers told the Senate commission. Indeed, Enel is ready for the market.

"Preparatory measures for share quotation that are Enel's responsibility have been com-pleted. Kleinwort Benson's work is finished. Other measures that need to be taken are those connected with the quotation which can only be commenced when the quotation itself is decided," the commission was informed Two crucial political deci-

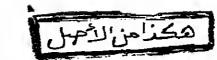
sions have been under discussion for some time. These are the stipulation of an operating concession and the establishment of e regulatory authority for the electricity industry.

The operating concession has been a controversial issue since reports that it would give Enel a 99-year deal. Free marketeers, municipal utilities and vehicle producers reacted immediately. So did the anti-trust authority, which suggested that the concession's

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ITALIAN PACKAGING MACHINERY INDUSTRY

The Italian packaging machinery industry: a world leader with growing shares in the market, thanks to its traditional success in satisfying market demands, while providing personalised solutions

THE REASONS OF A LEADERSHIP

Italian packaging machines are in use in over 150 countries, mostly in European markets, the U.S. and Japan, as well as in the newly industrialised countries of Asia. Also of special importance is the use of Italian machines in countries striving to improve their hving standards, from the CIS to the other nations of East and Central Europe, as well as China, Latin America and the more developed industrial regions of Africa Today one out of four packaging machines on the international market is made in Italy.

A successful tradition. The reasons for this success can be traced within its historical and geographical roots. The first businesses were formed in Bologna at the beginning of the 19th century. As true pioneers, the first industries were well ahead of their time in identifying two fundamental demands of the market: the strategic importance of packaging in the mar-ket of products of large consumption; and the need to adapt packaging machines to fit the particular requirements of each customer.

Customisation. On the hasis of this tradition, the Italian-packaging machinery firms offer a complete range of products on the world market. The systems and the machines they plan are tailormade to fit specific customer needs, using innovative technology and new materials at every level of the production process. Furthermore, the highest levels of service are guaranteed by a continuous and stable contact between producers and customers.

Non-stop research. The major part of the people working in the Italian packaging machinery sector is employed in research, develop-

They work on two fronts. On one side they develop an increasing number of complete and automatised lines. On the other side they create userfriendly machinery which requires less maintenance and can be integrated into the users already-existing production and inspection systems. According to a survey carried out by the Harvard Business School, Italian packaging machinery is an "happy combination of artistry and technology".

Competition and competitiveness. The Italian packaging machinery sector is mainly composed of small and medium sized companies. So competitioo is very

The trend of the Italian industry of packaging machinery (value in strong and represents a continuous stimulation for the improvement and innovation in products and services, customer orientation, flexibility and good quality-price ratio. This is the basis for the competitiveness of the sector on the worldwide market. Such a simple and, at the same time, sophisticated structure quickly became a strong success factor when Italian entrepreneurs begun to cross over the frontiers.

Export has become so impor-

tant that Italian packaging

machinery industry is going to

achieve a position of leader-

ship on worldwide market.

million U.S. dollars)

	1992	1993	△ % 93/92
Turnover	1,621	1,824	+12.5
Export	1,123	1,494	+ 33.0
Deliveries on the Internal market	498	330	- 33.6
Import	178	203	+ 14.3
Domestic consumption	676	534	- 21.0
Trade balance	945	1,290	+ 36.5
Import / Domestic consumption	26.3	38.1	
Export / Turnover	69.3	81,9	

Source: UCIMA-The Italian Packaging Machinery Manufacturers Association **Economic Studies Bureau**

ITALIAN PACKAGING MACHINERY: NON STOP GROWTH.

"We can look at the future very optimistically, said Mr. Giancarlo De Martis, president of UCIMA (the association representing Italian packaging machinery manufac-

In 1993 over 300 companies producing packaging machinery in Italy registered a growth in export of 33% compared to the previous year, and the impact of sales on turnover increased from 69.3% to 81%.

"While other countries such as Germany, France and Switzerland reported a decrease in terms of turnover - said Mr. De Martis - the Italian packaging machinery industry seems to be launched towards a continuous growth. With no doubt the readjustmeet of Lira has been helpful, but the most important role in such a success has certainly been played by the pursuit of a policy of high technology and customer satisfaction".

An in-depth look. Export in 1993 represented 81.9% of the total production of Italian packaging machinery and in the same year balance of trade registered over 1.3 billion dollars (about 70.7% of the total turnover).

Obviously the EC is the primary market for Italian packaging machinery export with a share of 39.2% and with a growth rate in 1993 of 20.4% compared to 1992.

The German market remains the most important (+13.1%), followed by the U.S., France, UK, and

Export also increased in the Eastern European market (particularly in Poland and CIS) in Latin America (particularly Mexico, Argentina, Chile and Brazil), China and South East Asia

gare^{a Br}

A "memorable overtaking" of the competitors was theo achieved in Japan where Italian machineries represent 35% of the total of foreign machineries sold there.

A strategic development. The strong position of the Italian packaging machinery industry is now going to be consolidated with an outreach visibility plan that UCIMA (the association representing Italian packaging machinery manufacturers) is imple-

menting. The core of this plan is the creation of the Italian Packaging Points in Hong Kong and Mexico City (and so, at the gateways to the most strategic markets: the Far East and Latin America).
These "IPPs" will support all

the initiatives of Italian packaging industry (i.e. the "Italian Packaging and Process Machinery Exhibition" that will be held in Beijing in March 1995), and, most of all, will manage all the communication to the Far East and Central-Southern America. "The Far East and Latin America, - declared Mr. De Martis - thanks to the development they achieved in the last years will be the big "chances" for Italian packaging machinery industry". The Italian manufacturers of

packaging machinery have already achieved good results, much more valuable considering the fact that, in many cases, there was no advantage coming from the devaluation of the Lira.

So, - declared Mr. De Martis, the consolidation of the Italian packaging machinery industry in these "relatively" emerging markets, represents the last frontier to worldwide leadership".

Trade balance with major partners (value in million U.S. dollars)

	Italian E	xport	
	to:	%	Balance '93
Germany	172	10.30%	97
U.S.A.	160	9.59%	139
France	153	9.17%	136
United Kingdom	127	7.61%	116
Spain	72	4.31%	67
Japan	65	3.89%	59
Switzerland	50	3.00%	20
Netherland	23	1.38%	10
Austria	18	1.08%	10
Sweden	14	0.84%	2
Other countries	815	48.83%	797 .
Total	1669	100.00%	1449

Source: Ucima The Italian Packaging Machinery Manufacturers' Association Economic Studies Bureau

and Process Machinery Exhibition Centre and Process Machinery Exhibition Centre at the China International Exhibition Centre at the China Internation 14-18 March 1995

PACKAGING

PROBLEMS



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Latin American Office Mexico City c/o GC! Alonso y Asociados Lancaster 17 - Col Juárez - Mexico D.F. 06600 Tel. (+525) 5251640/44 - 5111394 Fox (+525) 2088476 - 5140955

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UCIMA - THE ITALIAN PACKAGING MACHINERY MANUFACTURERS' ASSOCIATION

Landowners urge environmental farm policy | Aluminium price rise too fast

Price support to European farmers is bound to fall further but it must be replaced by environmental and social funding if rural areas are to survive and prosper, according to a report by one of Britain's lead-

ing farm organisations.
The Country Landowners Association, with 50,000 members from small farmers to large estate owners, calls for the Common Agricultural Policy to be transformed into a

European Rural Policy.
The CLA proposals, which will be discussed by its council next week, will fuel the debate on the need for further CAP reform in the light of the Gatt

ment to encompass the farmintensive countries of eastern

Europe. Its contribution draws similar conclusions to a study by a group of independent agricultural experts for the European Commission last month, which recommended acrapping production quotas and payments to arable farmers for set-aside.

But Mr George Dumn, CLA economist, said the organisa-tion did not agree with that report's conclusion that mem ber states, not the EU, should be responsible for future support for rural areas.

"We don't believe our Trea-sury would wear any such policy if they were allowed discretion ovar whether to implement it," be said. The CLA report says agricul-ture remains significant to the conomy and communities of rural areas and vital to environmental conservation even if its contribution to GDP in some member states is falling.

"The context of any future CAP debate must therefore be the countryside as a whole." Public pressure is mounting for cuts in support to agricul-ture, "the last core industry to receive such a large amount of state support". Continued support is increasingly being justified by - but confused with other objectives such as the environment, which are targeted indirectly through agricultural payments.

for agri-environment pro- argues, in step with the growth

opportunity." In the UK, spending on these is only about 1 per cent of total farm support. The CLA calls for support

payments to be based on the ze of a farm, decoupling them from production. It says the existing system of production controls reduces farmers' flexibility to respond to changing circumstances, holds back new entrants and protects inefficient producers. It cites a recent study of the EU cereals sector by two commission officials showing that the CAP has lost Ecu2.2bn (£1.73bn) a year by keeping inefficient farmers in production.

ultural payments. Hectarage payments should Yet current levels of funding ba reduced gradually, it

in voluntary countryside management schemes and in nongovernment sources of income. Further funding for forestry and non-food crops and for start-up for small business would be needed to help diversify the rural economy. Regional social aid would also have to be maintained in areas where an exodus from the land would create social and environmental problems.

The CLA acknowledges the difficulty of selling such a policy shift.

"But it is clear that the EU is aat on a course of reducing support prices. The debate has

moved from "if" there is to be "how" this will be achieved," it

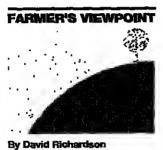
Autumn conditions across Europe have been ideal for ploughing and planting

hat a difference a month makes! Four weeks ago the plant ing of autumn wheat and har ley on our Norfolk farm had only just begun. Activity was somewhat feverisb because we had no way of knowing wben wet weather would force us off the land. Delays would be costly and erode prospects for useful vields next harvest.

During the previous three weeks there had been close to eight inches of rain. The land was saturated and the season bad all the makings of another 1993, when autumn sowings were not completed until near Christmas in almost impossible conditions

But it did not rain. Fine weather continued day after day. Those foggy mornings that disrupted road travel were just what farmers needed and very soon we settled into a regular routine of ploughing and planting every day into soil that had dried to an ideal moisture content for making good seed beds. Even very heavy clay land pulled down into a tilth better than it had for

Wild mushrooms could be cut by the capful from the



farms' horse meadows - a sure sign of a benign autumn. Green shoots sprang from the brown earth as the newly planted seeds germinated and emerged. The leaves on the trees and in the hedgerows turned variously to yellow and gold, brown and red; a profusion of pastel shades to delight the eye of even the most unap-

preciative countryman. By the time the clocks changed tha planting on most of the winter cereals scheduled for this autumn had been completed. Only a few fields remain to be done, mainly after growing crops of sugar beet and potatoes have been lifted and cleared - work which has also progressed well in the fine weather. It has not been an entirely trouble-free season, of course, In farming that is not expec-

A season of mists and mellow fruitfulness

Emergence of some cereal crops has been alower than usual, probably because of the long absence of rain. Slug damage has been severe enough in some areas to cause a few fields, or parts of fields, to be replanted. There have been several reports of sightings of cereal aphids on newly-planted crops, vectors of a debilitating disease called barley yellow dwarf virus, which may cause loss of yield and quality next harvest. In some areas in the south-east of England that did not get the September storms farmers were last week complaining their land was so hard and dry that they were having to delay the completion of their plantings. The weekend rain will have pleased them greatly. Indeed it pleased me too; for it will ensure the germination of seeds in the fields we planted last week

So, in dramatic contrast to last year at this time, a feel-good factor is abroad in the British countryside. It is being enhanced by the memory of a

harvest that was better than expected in many parts of the UK; and it is being reinforced by prices for grain that are sevaral pounds a tonne higher than most farmers budgeted.

Moreover a substantial portion of the grain harvested just a few weeks ago has already been sold - although not necassarily moved from farms. Much is the subject of forward contracts for movement some time during the winter or spring at locked-in prices that also reflect the cost of storage. Furthermore, the most forward-looking farmers are now considering the possibility of locking in some sales during autumn and winter of 1995-96 for the crops they have just planted, Forward prices, which are currently riding on the back of the brisk current demand, are significantly above anticipated nominal support levels for that time. Given the ideal soil conditions into which most of this

year's autumn cereals have been planted - which, incidentally, have been repeated across northern Europe - some farmers and traders are beginning to think yields and the area sown in the EU may both rise and that this combination will lead to a fall in values. Added to that is speculation that, because of the present shortening in supplies, the European Commission may cut Set-Aside for harvest 1995 by 2 to 3 per cent - again increasing potential production, It is probable, therefore, that a small proportion, at least, of the 1995 harvest has already

been sold at fixed prices. It would be misleading if 1 did not mention the fact that the prosperity and good times I have described as affecting arable farmers is far from universal. The growers of apples and some vegetables and the pro-ducers of pigs, in particular, are experiencing severe and in some cases possibly terminal problems. Returns in those sectors are well below costs and none of them benefit from area payments and the like from Brussels. Indeed it may be salutary that the produce of such holdings receives little or no aid from Brussels. Further, it is intended that market forces shall rule for all commodities

Arable farmers should, per haps, enjoy their unexpected good fortune while they may.

in due course.

COCOA LCE (E/tonne

for comfort, say analysts

By Kenneth Gooding, Mining Correspondent

Sharply rising aluminium prices are putting intense pres-sure on companies to re-start production capacity that was shut down following the international trade agreement reached in February, analysis

Some trade delegates at their next meeting to monitor the trade deal - in November will be arguing that capacity should be re-started, suggests Mr Ted Arnold, analyst at the Merrill Lynch financial services group. He adds, however, this does not mean that the [arrangement] is about to collapse. But it does suggest to us that it is starting to crumble well before its end-1995 dead-

Mr Tony Bird, of the Anthony Bird Associates consultancy organisation, also warns: "If [aluminium] prices

continue to rise inexorably in the short term the [trade agreement! would collapse quickly and chaotically; there would be no easing at all of the flow of Russian metal [to the west]; consumers would be deterred from using aluminium; London Metal Exchange stocks would begin to rise again. Put another way, the higher prices

go, the harder they will fall". Both analysts suggest that aluminium companies are unhappy about the recent surge, which has taken prices to levels they did not expect until the middle or end of 1995. Mr Arnold says, in Merrill's latest monthly metals report: 'Although most consumers, merchants and dealers are that we speak to are looking for \$1,800 a tonne in early 1995. some producers will tell you strictly off the record, that they don't want to see prices go that high. The higher prices go above the \$1,800 a tonne

he says. About 17 per cent of

the vegetated area is degraded,

forests are being lost at an

annual rate of about 16m hect-

ares and the global fisheries

catch is stagment or declining.

Prof Conway says western donors have cut their funding of the CGIAR - which pays for

agricultural research to help

developing countries - in the

belief that population and envi-ronment are higher priorities.

investment in research is

needed, Prof Conway calls for a

"super-green revolution" to create food security and sustainable livelihoods for the

poor, "It will not be enough to

rely on the simple transfer of

technologies." he says. "The

research institutions of indus-

trialised and developing coun-tries will need to be linked in

new partnerships that reflect

the opportunities created by

the revolution in modarn

Arguing that substantial

level, the more uncompetitive the aluminium can becomes against plastic in the US and steel in Europe".

In his latest "Aluminium Analyais" publication, Mr Bird suggests that aluminium companies "are not showing any great ronfidence in current price levels". Prices will have to fall, he adds, in the 1984-87 metals boom aluminium prices rose too quickly in the early days and then fell by 30 per cent over three years, be points out.

"The correction this time is most likely to take the form of a decline to about 67 cents a pound (\$1,477 a tonne) by the fourth quarter of 1995, followed by a steadier and more sustainable price rally in 1996 and 1997." Mr Bird suggests that the "cost justified" price today is 64 to 66 cents a pound (\$1,410 to \$1,455), rising to 74 cents (\$1,631) in today's money in the medium term.

Cereals deficit 'could be 700m tonnes in 2025³

The world could be 700m tonnes short of its annual cereal requirement by the year 2025, according to a report pub-

lished today.

Demand for cereals in developing countries is expected to double to 2bn tonnes by that year, with another 400m tonnes required for the "hidden" poor who are priced out of the market, says Prof Gordon Conway, an agricultural ecologist and vice-chancellor of Britain's Sussex University.

But growth in cereal yields in some regions is slowing and total production in developing countries could reach only 1.7bn tonnes, he says in a paper to be discussed in Washington this week by the Consultative Group on International Agricultural Research.

"The shortfall could be even greater if the agricultural environment further deteriorates,"

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MEAT AND LIVESTOCK

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Sutt Duy's ...

MARKET REPORT Coffee tumbles

London Commodity Exchange COFFEE futures tumbled yesterday following reports of rain in Brazilian growing areas. The January contract ended \$133 down at \$3,530 a tonne

after dipping below \$3,500.

As speculative selling pushed the market lower the Brazilian weather reports "had buyers holding off until the full effect. . . on the [1995-96] crop is known", one trader explained.

Buyers were also on the sidelines during a sluggish session at the London Metal Exchange. Dealers said nearly all metals opted to consolidate, absorbing speculative profit taking and selling, They added that the underlying trend remained

upwards in most cases. The three months COPPER price closed just 50 cents down at \$2,556 a tonne, but ALUMIN-IUM added \$12.75 to Friday's \$21,25 setback to close at \$1.740.50 a tonne. Compiled from Reuters

3 Royal welcome to party (4)

5 Model for Marx and Peel, pos-sibly (8)

e Amendment to charter act should deal with vermin (3-7) 7, 8 Ventures a greeting in East

mances abould be paid for (8.8)
22 What used to be over one's

27 Trouble's raised, causing a

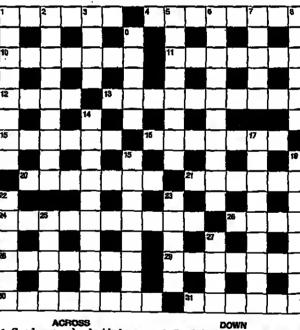
(5) 25 Weird eastern lake (5)

splash (4)

JEAN IN A

CROSSWORD

No.8,593 Set by CINEPHILE



example derided var- Czech book, half missing, pre-fix for half article (3)
 Strafford was sold at a price 4 Man marrying women in the Isles (8)

10 Be undecided about article depicting royal houses (7)
Cast a spell over part of the seventh rally (7) 12 Audible lament for having been cut (4) heen cut (4)

13 Great lake formed asap in case (7,3)

15 Scared of a feminine attack

7, 8 ventures a greeting in East Africa (3-2-6)

9 Interrupt one's holiday? (5)

14 Indication to author who can

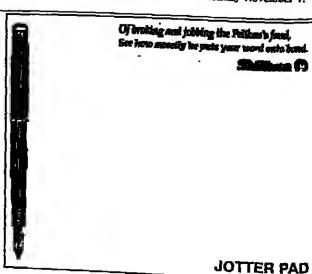
(6) depict characters (4,6)
16 Pyrenean town, one with a 17 Does no one know where the shortage (7) summit is (3.6)
20 Companion to queen left in 18, 19 Cathedral choir's perforpath, maybe English (7) Footballer without work, like

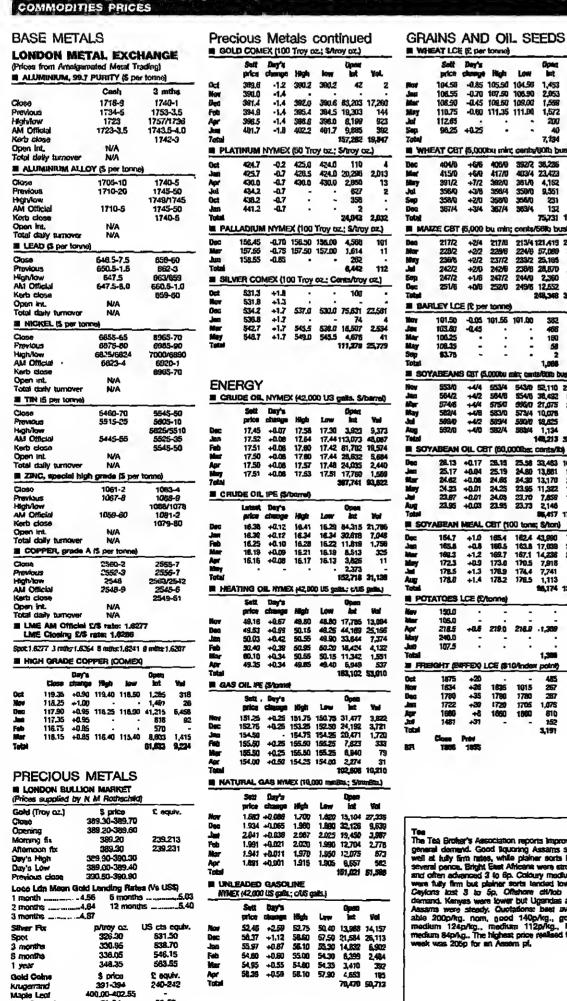
24 Golfer gets little change from a litre (Italian wine) (3,7)
25 Holey ball with venerable sound (4)

27 What used to be over one's head is now commonplace (3,3)
28 In the (4)
29 What used to be over one's head is now commonplace (3,3)
20 Great northern tree to grind (5) all of us? (6) 28 In these (conventional) areas a twitch may be caused by

29 British queen, originally Scot-tish - Polish with !!? (7) 30 To speculate with the gold is English (8)
31 Crotchety behaviour by devotee on his own? (5)

Solution to Saturday's prize puzzle on Saturday November 5 Solution to yesterday's prize puzzle on Monday November 7.





\$ price 391-394

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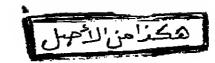
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	23.95	+0.03	23.95	23,73	2,148	158	Jel	12.91		-		450		
					85,417		Total					830		
Y	ABEAN	MEAL	CEL (I	00 tone	; S/ton)		E WHE	E SUG	NR LCE	(S/Ion	<u> </u>			
	164.7	+1.0	165.4		43,990	7,199	Dec	347.50		345.00		3,130	64	
	165.6	+0.8	166.5	163.8	17,039	2,202	May	340.00		340.50 339.00		8,823 2,101	478	
	169.3 172.3	+1,2	169.7 173.0		14,238 7,918	2,429 910	Acq	335.80		335.50	335.00	2,558	62 18	
	178.5	+1.3	176.9		7,741	789	Oct	315.30	+0.80	314.50		686	10	
	178.0	+1.4	178.2	176.5	1,113	40	Total	314.20	+0.80	•		4		
_					36,174	13,848	M SUG	AD 1411	-	12 000		17,361	630	
1	ATOES	TUE (E)	tonne									_		
	150.0 105.0		-	-			Mer May	12.71 12.70	+0,01 -0,01	12,79 12,77		95,492 22,779		
	218.5	+0.6	219.0	218.8	1,359		Jul	12.58	-0.02	12.62	12.53	14,750	1,470	
	240.0	-				•	Oct	12.20	-0.02	12.20	12.14	12,827	675	i
	107.5				:		May	11.80 11.80	-0.04 -0.04	11.83	11.80		27	h
					1,386	75	Total	11.80	-000	-	-1	43 47,788	9,633	
Ε	GHT (B		LCE (ST	Ofinder			E COT	TON NY	CE (50.6	0000be:			-,	
	1875	+20	1000	101 E	485		Dec	70.80		70.70		23.280	£ 772	
	1834 1780	+26	1635 1780	1015 1780	267	61 1	Mac		+1.40	72.10		13,341		1
	1722	+20	1720	1705	1,075	5	May	72.00	+7.20	73.25	71.30	5,811	394	
	1660	+6	1860	1860	810	4	- Jul	74.10		74.10	72:10 70:00	4,109	158	
	1481	+31	-	-	152 3,191	73	Dec		+0.50 +0.50	70.00 6 9.30	70,00 68,60	\$23 2,325	1 70	1
	Close	Prev			4131	ra	Total					50,402		
	1306						III ORAL	NGE JU	CE NY	CE (16,1	000lbs:	cents/k	(as)	1
							May	105.25	-3.40	107.25	103.07	4,800	458	
							.ion	109.35	-2.90	111.40	107.25	11,023		
							Mar.	11275	-235	114.00	112.10	5,270	771	
							Hay Jul	116.00 118.75		116.75 119.75		1,397 845	89 86	1
							Sep	121.00	-2.50	-		543	2 9	:
_							Total	4,140				25,409		
													•	
ٔ ۔	ės Brok	~~	enchallo			l							_	
	ea carun													ı
8	t tully f	irm rede	s, whi	e plain	er sorts	lost	YOLU	ME DAT	`A 1		dotta	-	1	i
÷	d pence	. Bright	East A	ficens	Maul E	rong	Upan	interest cts trad	eral on	COME	X, NY	MEX. C	er.	1
	iten ack Naty fim						NYCE	CME,	SCE a	nd IPE	Crude (Oil are	one	1
ka	rs lost	3 10	5p. O	ishare	dV/lob	tair		aneas.					- 1	
12	nd. Ken	785 WO	re lower	r but U	lgandas	and	Ц.							١
	300000													1
, je	200p/kg Im 124	y. nom lo/ko	nediu	112 112	σ™9·1 δ 20/km.	low	INDIC	CES.						1
įυ	m 84p/l	g The	: highes	t price	realised	this	REUT		19/	9/31 <u>=</u> 10	000			1
	W25 20					- }			let 21		trage	year :		i
							Oct 2 2071.		XXX.5	21	20.8	1597		١
						- 1	■ CRS							,
							Oct 2	_	Cet 20		th ago	year :	990	1
						- (231.6		233.91		2.74	218.	19	1
_														•

Total					111,114	1,428	Total					_	12,753
■ CC	COA CSC	Æ (10	ounes;	5/tonsk	33)		LIVI	E HOGS	CME (10,0001	oat ceu	29/(D#)	
Dec	1330	+12			27,339		Oct		-0.025			213	340
May	1375 1403	+9		1353	7,973		Dec Feb		+0.300		32,950	7,307	1,018
Jul	1429	+6		1300	3,032		Apr		+0.275			4,117	508
Sep	1456						Jun	42,200	+0.200	42,250	41.860	1,748	109
Duc Total	1489	+8	1485	1465	4,980		Aug Total	41,625	+0.200	41.650	41.425	324	6,266
	COA (ICC	rn en	R'altoni	in.	11,001	12,21,7		张 8民山	IPS CN	re un	mother		
_		0) 100			_								
Oct 21			Prior 20		Prev. 98		Feb		+0.825			8,757 1,002	1,673
							May	41.675	+0.725	42,400	40.500	323	121
E CC	FFEE: LCE	(\$/ton	ne)				Jul		+0.100			290	20
Nov	3543	-130	3500	3500	6,220	1,417	Aug Total	41.950	+0.800	41,950	41.500	19,437	2.095
Jan	3533	-130		3490	11,666	2,225						,	-
Mar May	3468 3455	·135		3440 3426		841 30							
Jul	3430	-140		3-40	1,330	30	LON	DON	TR	ADF	n o	PTIC	NS
Sep	3420	-140	3430	3405	1,403			price \$					
Total			m= enn		31,907	1,428		MINIUM					
	FFEE 'C'	_				-	(99.7%)			Dec	Mar	Dec	Mar
Dec	196.75 201.65		190,00 203,00				1725			. 62	98	43	71
May	203.75		204.50		4,894	74	1750			49	86 74	55 70	83 96
Jul	205.00	+1.00	204,55	199.95	1,661	42	E COP			. 35		70	•
Sep Øsc	205.00 205.50	+1.25	205.00		880 844	26 6	(Grade	A) LME		Dec	Mar	Dec	Mer
Total					33,467		2550			. 68	92	69	118
= 00	FFEE (ICC	n (US o	cents/po	und)_			. 2650			- 47 - 31	73 57	98 131	148 180
Oct 21			Prior		Pres.			FEE LC		Nov	Jan	Nov	Jen
Comp. (sverage		186.22 187.45		191 188						-	-	•
III No	PREMIL	M PAY	- 10/.42	ND 1 CE			•			: :	~	-	-
Jan 140	18.00						# COC	XOA LCE		Dec	Mer	Dec	Mer
Mar	12.92	:	:	:	90	- :	925			. 30	81	18	38
May	12.97			•	290		950			. 1a	67	31	47
Jul Total	12.91	•		•	450 830			NT CRU				48	60
	ITE SUQ	R LCE	(S/Innr	-	-20			n, cho		. 68	Dec 85	Nov 22	Dec 85
Dec			346.00		7195	64	1650			. 41	62	48	62
Max			340.50		8,823	478	1700			- 17	45	83	45
May	335.70		339,00		2,101	62	ION	DON	QD/	T .	AAD	VET	
Jag Get	335.80 315.30		335.50 314.50		2,558 886	18 10	E CRU						
Dec	314.20	+0.80					- 0114	DE CAL	CAD ID				HOP-
				•	4								_
Total					17,361	630	Dubel				.08-6.1		0.05
B \$U	3AR "11" (17,361 ma/los)		Daniel Di	tend (de tend (De	ted)	\$10	8.40-6.4	2 +	0.10
Mer SU	12.71	+8,01	12,79	12.68	17,361 (05/655) 95,492	5,671	Brent B Brent B W.T.L (1	lend (De Ipm est)	(C)	\$16 \$16 \$17	1.40-6.4 1.31-6.3 1.45-7.4	12 + 13z + 17z +	0.10 0.07 0.08
Mer Hay Jul	12.77 12.70 12.58	+0,01 -0,01 -0.02	12,79 12,77 12,67	12.63 12.62 12.53	17,361 nts/fbs) 95,492 22,778 14,750	5,671 1,790 1,470	Brent B	lend (De Ipm est)	(C)	\$16 \$16 \$17	1.40-6.4 1.31-6.3 1.45-7.4	12 + 13z + 17z +	0.10 0.07 0.08
Mar Hay Jul Oct	12.70 12.70 12.58 12.20	+0.01 -0.02 -0.02	12,79 12,77 12,67 12,67	12.63 12.62 12.53 12.14	17,361 nts/856) 95,492 22,779 14,750 12,827	5,671 1,790 1,470 675	Brent B Brent B W.T.L (1 M Oil I	lend (De lpm est) PRODUC n Gesoli	CTS NW	\$16 \$16 \$17 (Eprom	1.40-6.4 1.31-6.3 1.45-7.4	12 + 132 + 172 + 157 CIF (0.10 0.07 0.08
Mer Hay Jul	12.77 12.70 12.58	+0,01 -0,01 -0.02	12,79 12,77 12,67 12,67	12.63 12.62 12.53 12.14	17,361 (tts/fbs) 95,492 22,778 14,750	5,671 1,790 1,470	Brent B Brent B W.T.L (1 M Oil I Premium Gas Off	iend (De ipm est) PRODUK n Gesoli	CTS NW	\$16 \$17 /Eprom \$	8.40-6.4 8.31-6.3 7.45-7.4 pt delive 183-186 153-156	12 + 132 + 172 + 187 CIF (0.10 0.07 0.08 (brane) +3 +2.5
Mar Hay Jul Oct Mar Hay Total	12.70 12.70 12.58 12.20 11.80 11.80	+8.01 -0.01 -0.02 -0.02 -0.04 -0.04	12,79 12,77 12,67 12,67 12,20 11,83	12.63 12.62 12.53 12.14 11.80	17,361 nts/tos) 95,492 22,778 14,759 12,827 1,764 43 47,788	5,671 1,790 1,470 675 27	Brent B Brent B W.T.L (1 M Oil I Premium Gas Off Heavy F	iend (De lpm est) PRODUC n Gesoli Tuel Oll	CTS NW	\$16 \$17 (Eprom \$	8.40-6.4 8.31-6.3 7.45-7.4 pt delive 183-186 153-156	12 + 13z + 17z + 1ry CIF (0.10 0.07 0.08 (crane) +3 +2.5
Mar Hay Jul Oct Mar Hay Total	12.77 12.70 12.58 12.20 11.80 11.80	+0.01 -0.02 -0.02 -0.03 -0.04 -0.04	12,79 12,77 12,82 12,20 11,83	12.63 12.62 12.53 12.14 11.80	17,361 103/603) 95,492 22,779 14,759 12,827 1,764 43 (47,788 08)	5,671 1,790 1,470 675 27	Brent B Brent B W.T.L (1 III Oil. Premium Gas Oil Heavy F Naphtha Jet fuel	iend (De lpm est) PRODUC n Gesoli Tuel Oll	CTS NW	\$10 \$16 \$17 /Eprom \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-156 153-156 153-156 169-171	12 + 13z + 17z + 15y CIF (0.10 0.07 0.08 (brane) +3 +2.5
Mar Mar May Jul Oct Mar May Total May Total May Total	12.77 12.70 12.59 12.20 11.80 11.80 FTON NYO	+0.01 -0.02 -0.02 -0.04 -0.04 -1.50	12.79 12.77 12.82 12.20 11.83	12.63 12.62 12.53 12.14 11.80 cents/8	17,361 nts/tos) 95,492 22,778 14,759 12,827 1,784 43 447,788 be) 23,280	5,671 1,790 1,470 675 27 9,633	Brent B Brent B W.T.L (1 M OEL I Premium Ges Off Heavy F Nephtha Jet fuel Dissel	lend (De lpm est) PRODUK n Gesoli Tuel Oll	CTS NA	\$10 \$16 \$17 Æprom \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 153-155 890-92 169-171 177-175 168-160	12 + 32 + 7z + rry CIF (0.10 0.07 0.08 (torane) +3 +2.5
Mar Hay Jul Oct Mar Hay Total SI CO' Dec Mar	12-71 12-70 12-55 12-20 11-80 11-80 70-80 72-03	+8.01 -0.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.40	12,79 12,77 12,62 12,20 11,83 0000bs; 70,70 72,10	12.63 12.62 12.53 12.14 11.80 centu/8	17,361 155/655 65,492 22,778 14,759 12,827 1,784 43 47,788 58) 23,280 13,341	5,671 1,790 1,470 675 27 9,633	Brent B Brent B W.T.L (1 III Oil. Premium Gas Oil Heavy F Naphtha Jet fuel	iend (De ipm est) PRODUK n Gescli Tuel Oll	CTS NA	\$10 \$16 \$17 Æprom \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 153-155 890-92 169-171 177-175 168-160	12 + 32 + 7z + rry CIF (0.10 0.07 0.08 (brane) +3 +2.5
M SUI Mar Jul Oct Mar Total M GO Juc Mar Jul Jul Jul Jul Jul Jul Jul Jul Jul Jul	12.71 12.70 12.58 12.20 11.80 11.80 11.80 FTON NYO 70.80 72.03 72.03 74.10	+0.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.40 +1.20 +1.50 +1.50	12,79 12,77 12,67 12,20 11,83 0000bs; 70,70 72,10 73,25 74,10	12.63 12.62 12.53 12.14 11.80 68.70 70.20 71.30 72.10	17,361 153/553 95,492 22,778 14,759 12,827 1,784 43 (47,788 58) 23,290 13,341 5,611 4,109	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158	Brent B Brent B W.T.L (T III OB. I Premium Gas Oil Heavyhins Jet fuel Dissel Petroleum III OTH	iend (De Ipm est) PRODUK n Gesoli uel Oli r	CTS NW	\$10 \$16 \$17 /E-promp \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 153-155 169-171 177-175 168-160 1 359 87	12 + 132 + 172 + 172 + 172 + 173 + 1	0.10 0.07 0.08 (torne) +3 +2.5 - - - - -
M SUMMER PROPERTY AND TOTAL MANY AND DOCTORS MANY AND DOC	12.71 12.70 12.58 12.20 11.80 11.80 11.80 70.80 72.03 72.03 74.10 70.00	+8.01 -0.02 -0.02 -0.04 -0.04 -1.05 +1.50 +1.40 +1.80 +1.80 +1.80	12.79 12.77 12.52 12.20 11.83 0000bs: 70.70 72.10 73.25 74.10 70.00	12.63 12.62 12.53 12.14 11.80 68.70 70.20 71.30 72.10 70.00	17,361 153/553 95,492 22,759 14,759 12,827 1,784 43 (47,788 56) 23,280 13,341 4,109 523	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158	Brent B Brent S W.T.L. (1 M OH. I Premium Ges Off Heavy F Nephtha Jet fuel Dispit Petroleur B) OTH Gold (po	iend (Delipm est) PRODUK n Gesoli Fuel Oli PRODUK n Argus. 1	CTS NAM	\$16 \$17 \$17 \$17 \$17 \$17 \$1 \$1 \$1 \$1	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 153-155 169-171 177-175 168-160 1 359 87	12 + 132 + 1	0.10 0.07 0.08 (torne) +3 +2.5 - - - - - - - - - - - - - - - - - - -
M SUI Mar Jul Oct Mar Total M GO Juc Mar Jul Jul Jul Jul Jul Jul Jul Jul Jul Jul	12.71 12.70 12.58 12.20 11.80 11.80 11.80 70.80 72.03 72.00 74.10 70.06	+0.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.40 +1.20 +1.50 +1.50	12,79 12,77 12,67 12,20 11,83 0000bs; 70,70 72,10 73,25 74,10	12.63 12.62 12.53 12.14 11.80 68.70 70.20 71.30 72.10	17,361 153/553 95,492 22,778 14,759 12,827 1,784 43 (47,788 58) 23,290 13,341 5,611 4,109	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158 1	Brent B Brent B W.T.L. (1 M OEL Premium Gas Oil Heavy F Naphthei Jet fuel Dissell Petroleum B OTH Gold (b) Silver (p) Pietrinum	iend (Deipm est) PRODUC Gesoli Gesoli Argus. ER er troy coer troy of	CTS NWA	\$10 \$17 \$17 Fe promi \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 153-156 169-171 177-175 168-160 1 359 87 389.50 389.50	12 + 13z + 17z + 1	0.10 0.07 0.08 torne) +3 -2.5 -2.5 -2.5 -1.20 1.5 6.0
Mary Hay Jul Oct Mar Total GO Dec Mary Jul Cot Total	12.71 12.70 12.58 12.20 11.80 11.80 11.80 70.80 72.03 72.03 74.10 70.00	+8.51 -0.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.50 +1.50 +0.50	12.79 12.77 12.62 12.20 11.63 	12.63 12.62 12.53 12.14 11.80 58.70 70.20 71.30 70.00 68.50	17,381 153/553 95,492 22,778 14,759 12,827 1,764 43 (47,788 58) 22,290 13,341 4,109 5,811 4,109 2,325 56,462	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158 1 70 8,943	Brent B Brent B W.T.I. III OEL I III OEL I III OEL I III OEL I III OTHI Gold (p) Silver (p Petrium Pet	iend (Deipm est) PRODUC Gesoli Gesol	CTS NWA	\$10 \$17 \$17 \$17 \$5 \$5 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	8.40-6.4 3.31-6.3 7.45-7.4 pt deliver 183-186 153-156 190-82 169-171 177-176 177-176 1889-50 389-50 389-50 155-60	12 + 13z + 17z + 1	0.10 0.07 0.08 (cone) +3 +3
Mary Hay Jul Oct Mar Total GO Dec Mary Jul Cot Total	12.77 12.78 12.58 12.20 11.80 11.80 17.0N NYC 72.03 72.03 74.10 70.05 69.35	+8.51 -0.02 -0.03 -0.04 -0.04 -1.04 +1.50 +1.40 +1.50 +1.50 +0.50 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.04 -0.05	12.79 12.77 12.62 12.20 11.63 	12.63 12.62 12.53 12.14 11.80 58.70 70.20 71.30 72.10 70.00 68.60	17,381 153/553 95,492 22,778 14,759 12,827 1,764 43 (47,788 58) 22,290 13,341 4,109 5,811 4,109 2,325 56,462	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158 1 70 8,943	Brent B Brent S W.T.L. (I III Oil. I Premium Gas Off Henry I Naprhibs Jet fuel Dissal Perroteor III OTHI Gold (po Silver (p Plettinux Palfackus Copper	tend (De pro est) PRODUC Gesoli Agus. 1 PRODUC Agus. 1 PRODUC Agus. 1	CTS NW THE LONG CAL LONG	\$16 \$17 \$17 /Eprom \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 .45-7.4 pt delive 183-186 153-156 189-171 177-175 168-180 389-50 389-50 389-50 155-60 123.0c	12 + 13z + 17z + 1	0.10 0.07 0.08 torne) +3 -2.5 -2.5 -2.5 -1.20 1.5 6.0
Mar Hay Jul Oct Mar Hay Total 20 CC Mar Jul Oct Mary Jul Oct Dec Mary Jul Oct Total 20 CR Mary Jul Oct Total 20 CR Mary Jun OR	12.71 12.70 12.58 12.21 11.80 11.80 11.80 72.03 72.03 72.03 72.03 74.10 70.06 69.35	+ 0.01 + 0.02 + 0.03 + 0.04 + 1.50 + 1.50 + 1.20 + 1.50 + 1.50	12.79 12.77 12.57 12.50 11.83 70.70 72.10 72.10 73.25 74.10 76.30 68.30 CE (15.)	12.63 12.62 12.53 12.14 11.80 58.70 70.20 70.20 70.30 70.00 68.50 0000bs:	17,361 nts/tos) 95,492 22,778 14,759 12,927 1,784 43 43,47,788 bs) 13,341 4,109 \$33 2,325 58,462 cents/fit	5,671 1,790 1,470 675 27 9,633 4,778 1,542 394 158 1 70 8,943 660	Brent B Brent B WT.1 (I model of the least o	iend (De pm est) pRODUK n Gesoli en los Oli par troy of ear troy o	CTS NM THE LONG COL LONG	\$10 518 517 /Eprom \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt deliver 183-186 153-156 1890-92 169-171 168-180 1389.50 389.50 389.50 123.06 123.06	12 + 12 + 12 + 12 + 12 + 12 + 12 + 12 +	0.10 0.07 0.08 (borne) +3 +3 +2.5 -2.5 +0.5
Mar Hay July July July July July July July Jul	12.71 12.70 12.58 12.20 11.80 11.80 70.80 72.03 72.03 74.10 70.06 70.06 107.25 109.25 109.25 112.27 112.27	+8.01 -0.02 -0.04 -0.04 -0.04 -1.00 +1.50 +1.50 +1.50 +0.50 +0.50 -0.50	12.79 12.77 12.92 12.20 11.83 70.70 72.10 72.10 74.10 74.10 76.30 68.30 CE (15,)	12.63 12.62 12.53 12.14 11.80 58.70 70.20 70.20 70.00 68.50 00076s; 163.60 107.25 110.10	17,361 15,492 22,778 14,798 12,827 1,784 43 47,788 13,341 5,511 4,109 52,325 58,462 Cents/ft	5,671 1,790 1,470 675 27 2,833 4,778 1,542 394 158 1,969 458 1,969 777	Brent B Brent B WT.1 (*) WT.1 (*) B Oil Premium Gas Oit Heavy he Jet tuel Dispail OntH Gold (p Silver (p Pletting Copper Lead (U Tin (Kus Tin (Nev	rend (De prime est) PRODUK Geschie Argust 1 Argust 1 ER er troy of the tr	CTS NAM THE LONG THE LON	\$10 \$17 \$17 \$17 \$2 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	8.40-6.4 3.31-6.3 7.45-7.4 pt define 183-185 183-185 183-185 189-17 177-175 168-180 1389-50 389-50 389-50 389-50 389-50 389-50 389-50 389-50 389-50 389-50 389-50 389-50	12 + 12 + 12 + 12 + 12 + 12 + 12 + 12 +	0.10 0.07 0.08 (borne) +3 +3.5 -2.5 +0.5 11.20 11.5 5.0 1.75
Mar Hay Jul Oct Mar Hay Total 20 CC Mar Jul Oct Mary Jul Oct Dec Mary Jul Oct Total 20 CR Mary Jul Oct Total 20 CR Mary Jun OR	12.71 12.70 12.58 12.21 11.80 11.80 11.80 72.03 72.03 72.03 72.03 72.03 74.10 70.06 69.35	+8.01 -0.02 -0.03 -0.04 -0.04 +1.50 +1.40 +1.50 +0.50 +0.50 -2.35 -2.35 -2.00	12.79 12.77 12.57 12.50 11.83 70.70 72.10 72.10 73.25 74.10 76.30 68.30 CE (15.)	12.63 12.62 12.53 12.14 11.80 58.70 70.20 70.20 70.00 68.50 000Res: 163.00 167.25 110.10	17,361 12,361 14,759 14,759 12,827 1,784 147,788 13,341 5,511 5,511 5,511 5,512 11,023 5,232 11,023 5,270 11,023	5,671 1,790 1,470 675 27 2,833 4,778 1,542 394 158 1 7 1 7 1 7 1 8 1,969 777 89 86	Brent B Brent B W.T.L (I B Oil. Premium Gas Off Heavy F Naphths Jet tuel Dissel Peroteur B OTH COH Coh Tin (Kus Tin (Kus Tin (Kus Cottle B	iend (De pm est) PRODUK n Gescli total Oil r Argus. 1 ER er troy o er troy o er troy o er troy o (US pro S prod.) the weight	Fel Long	\$10 \$16 \$17 /E promp \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8.40-6.4 3.31-6.3 7.45-7.4 pt delive 183-186 183-156	12 + 12 + 12 + 12 + 12 + 12 + 12 + 12 +	0.10 0.07 0.08 (0.08
Mar Hay Total St. Co. Bec Mary Jul Oct Mary Total St. Co. Total St. Co. Total St. Co. Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul St. Co. Mary Mary Jul Sup July Sup Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Mary July Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Sup Mary July Sup	12.71 12.70 12.58 12.20 11.80 11.80 70.80 72.03 72.03 72.03 74.10 70.06 69.35 105.25 109.35 112.73 116.00	+8.01 -0.02 -0.03 -0.04 -0.04 +1.50 +1.40 +1.50 +0.50 +0.50 -2.35 -2.35 -2.00	12.79 12.77 12.92 12.20 11.83 70.70 72.10 72.10 74.10 76.30 69.30 CE (15,) 107.25 111.40 118.75	12.63 12.62 12.53 12.14 11.80 58.70 70.00 72.10 70.00 68.50 00070s: 163.00 107.25 110.10 113.75	17,361 12,365 95,462 95,462 14,759 14,759 12,827 1,788 13,341 13,341 13,341 14,109 2,325 58,462 Conto/fit 4,802 1,023	5,671 1,770 1,470 675 27 9,633 4,778 1,542 394 158 1,70 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 1,	Brent B Brant B W.T.L (I B OH. I Premium Gas Off Henry F Naprhite Jet fuel Dissel Petrolour B OTH Copper Lead (U Tin (Kus Tin (Nev Cattle (I) Sheep (I)	iend (De ipm est) PRODUK in Gescli Fuel Oil in Argus. 1 ER er troy of er troy	CTS NAM	\$16 516 516 516 516 516 516 516 516 516 5	8.40-6.4 3.31-6.3 7.45-7.4 pt deliver 183-186 153-156 190-92 169-17: 177-175 168-180 1 339 87 389.50 123.0c 193.15c 13.95c 123.0c 177-176 175-50 175	12 + 13z + 1	0.10 0.07 0.08 torne) +3 +3 +2.5 -1.20 1.5 5.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
Mary Hary Jul Oct Mary Total Elect Mary Jul Oct Mary Jul Oct Mary Jul Oct Dec Mary Jul Oct Mary Jul Oct Mary Jul Oct Mary Jul Oct Mary Jul Mary Jul	12.77 12.70 12.50 11.80 11.80 11.80 72.80 74.10 70.00 69.35 109.35 110.35 116.00 118.75	+8.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.50 +1.50 +0.50 -2.93	12.79 12.77 12.92 12.20 11.83 70.70 72.10 72.10 74.10 76.30 69.30 CE (15,) 107.25 111.40 118.75	12.63 12.62 12.53 12.14 11.80 58.70 70.00 72.10 70.00 68.50 00070s: 163.00 107.25 110.10 113.75	17,361 12,361 14,759 14,759 12,827 1,784 147,788 13,341 5,511 5,511 5,511 5,512 11,023 5,232 11,023 5,270 11,023	5,671 1,770 1,470 675 27 9,633 4,778 1,542 394 158 1,70 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 1,	Brent B Brant B WT.1 (1) WT.1 (1) BOIL Premium Gas Of Henry F Naphtha Jet fuel Dissel Gold (possiver (p Petitinary Patients Copper Lead (U In (Nev Cattle (i) Sheep (i) Pigs (iv)	iend (De iend (De PRODUK in Gesoli in Gesoli in Argus. 1 ER er troy of er troy of er troy of er troy of er troy of er troy of er troy of er troy of er troy of er troy of er troy of er tro	CTS NAM	\$10 STEP TO THE PROPERTY OF TH	8.40-6.4 1-6.31-6.3 1-45-7.4 pt delive 1183-186 153-156 159-171 169-171 169-171 169-171 169-180 1339-50 349-50 34	22 + + + 23	0.10 0.07 0.08 tozne) +3 +3 +2.5 -1.20 1.5 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5
Mar Hay Total St. Co. Bec Mary Jul Oct Mary Total St. Co. Total St. Co. Total St. Co. Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul St. Co. Mary Mary Jul Sup July Sup Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Mary July Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Sup Mary July Sup	12.77 12.70 12.50 11.80 11.80 11.80 72.80 74.10 70.00 69.35 109.35 110.35 116.00 118.75	+8.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.50 +1.50 +0.50 -2.93	12.79 12.77 12.92 12.20 11.83 70.70 72.10 72.10 74.10 76.30 69.30 CE (15,) 107.25 111.40 118.75	12.63 12.62 12.53 12.14 11.80 58.70 70.00 72.10 70.00 68.50 00070s: 163.00 107.25 110.10 113.75	17,361 12,365 95,462 95,462 14,759 14,759 12,827 1,788 13,341 13,341 13,341 14,109 2,325 58,462 Conto/fit 4,802 1,023	5,671 1,770 1,470 675 27 9,633 4,778 1,542 394 158 1,70 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 1,	Brent B Brent B W.T.L (W.T.L (B OHL Premium Gas Of Heavy F Naphiha Jet fuel Diesel Petroleur B OTH Gold (b) Street (Petroleur Copper Lead (U Tin (Kus Tin (Nev Cattle g Sheap () Pigs g M Lon. da Lon. da Lon. da	iend (De ien	CTS NM The Long The Long Thirty Thirty Thirty Thirty Thirty Thirty Thirty	\$11	8.40-6.4. (A) 6.4. (A	22 + + + + + + + + + + + + + + + + + +	0.10 0.07 0.08 torne) +3 +3 +2.5 -1.20 1.5 5.0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5
Mar Hay Total St. Co. Bec Mary Jul Oct Mary Total St. Co. Total St. Co. Total St. Co. Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul Oct Dec Mary Jul St. Co. Mary Mary Jul Sup July Sup Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Mary July Sup Sup Mary July Sup Sup Sup Mary July Sup Sup Sup Sup Mary July Sup	12.77 12.70 12.50 11.80 11.80 11.80 72.80 74.10 70.00 69.35 109.35 110.35 116.00 118.75	+8.01 -0.02 -0.04 -0.04 -0.04 +1.50 +1.50 +1.50 +0.50 -2.93	12.79 12.77 12.92 12.20 11.83 70.70 72.10 72.10 74.10 76.30 69.30 CE (15,) 107.25 111.40 118.75	12.63 12.62 12.53 12.14 11.80 58.70 70.00 72.10 70.00 68.50 00070s: 163.00 107.25 110.10 113.75	17,361 12,365 95,462 95,462 14,759 14,759 12,827 1,788 13,341 13,341 13,341 14,109 2,325 58,462 Conto/fit 4,802 1,023	5,671 1,770 1,470 675 27 9,633 4,778 1,542 394 158 1,70 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 459 1,963 1,	Brent B Brent B W.T.L (W.T.L (B OHL Premium Gas Of Henry F Naprithe Jet fuel Dispel Petrolour B OTH Copper Copper Lead (U Tin (New Cattle &	iend (De ipm est) PRODUC n Gesoli Fuel Oil n Argus. 1 ER er troy of er troy of in (per to (US pro S prod.) kis Lump v York) Ne weight y sugar y sugar Lyfe sop	CTS NM The Long	\$11	8.40-6. 3.31-6.3 3.45-7.4 pt delive 183-184 153-155	22 + + + + + + + + + + + + + + + + + +	0.10 0.07 0.08 torne) +3 +3 +2.5 -2.5 +0.5 1.20 1.5 6.0 1.75 2.5 1.31 0.05
III SUI mer Hay Jul Oct IIII CO Oct IIII	12.77 12.70 12.70 12.70 12.80 11.80 11.80 11.80 72.80 74.10 70.00 69.35 ANGE .R.R 105.25 116.75 116.00 118.75	+0.01 -0.02 -0.04 -0.04 +1.50 +1.40 +1.40 +1.40 -0.05 +1.40	12.79 12.77 12.50 11.83 10.000lbs; 70.70 72.25 74.10 96.30 111.40 111.40 111.40 111.75	12.62 12.52 12.52 12.53 11.80 12.14 11.80 70.20 70.20 70.20 70.00 68.50 107.25 107.25 113.57	17,361 17,361 55,42 57,76 14,756 14,756 14,756 13,341 4,109 2,325 2,325 5,270 13,341 11,102 11,023 1,023 1,024 1,025	5,671 1,790 1,470 675 27 8,633 4,778 1,542 394 158 1,969 771 89 56 59 3,467	Brent B Brent B W.T.L. W.T.L. Premium Gas Off Heavy F Nephile Jet tue Dispel Purolson B OTH Copper Lead (U Tin (New Cattle B Sheep () Lon. da Lon. da Tate & Barley () Barley ()	iend (De ipm est) PRODUK in Gescli Guel Oil in Agus. I ER er troy o er troy o er troy o er troy o full production (US producti	C) STS MM THE LONG THE L	\$16 STEE prom. \$ 17 STEE prom.	8.40-6.1 3.1-6.3 4.45-7.4 pt deliver 183-184 153-185 153-185 153-185 153-185 153-185 168-186 168-186 168-186 168-186 177-179 177-177 177-177 168-186 177-177-177 177-177-	22 + + + + + + + + + + + + + + + + + +	0.107 0.008 (tornne) +3 +0.5 -2.5 +0.5 1.20 1.5 5.0 1.75 1.20 1.20 1.20 1.34
III SUI mar Hay Jul Oct Hay Total III CO Oct Jan Hay Jul San Total III CO Oct Jan Hay Jul San Oct Jan Oct Jan Total VOLL Open	12.77 12.70 12.70 12.70 12.80 11.80 11.80 11.80 72.80 74.10 70.00 79.00	+0.01 -0.02 -0.04 -0.04 +1.50 +1.50 +1.50 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.05 +1.50	12.79 12.77 12.50 11.83 11.83 70.70 72.25 74.10 68.30 68.30 111.4	12.63 12.62 12.53 12.14 11.80 58.76 77.20 77.30 72.10 77.20 77.30 107.25 110.10 107.25 110.10 118.75	17,361 17,361 55,42 55,42 14,756 14,756 11,764 43 43 43 43 43 43 43 43 43 4	5,671 1,790 1,470 675 27 2,833 4,778 1,542 1,542 1,543 1,794 1,969 777 89 86 1,969 777 89 86 3,467	Brent B Brent B W.T.L (W.T.L (B OHL Premium Gas Of Henry F Naprithe Jet fuel Dispel Petrolour B OTH Copper Copper Lead (U Tin (New Cattle &	iend (De lipm est) PRODUK n Gesoli Fuel Oil n Argus. ER er troy o er troy fuel be evelight y sugar	COS MM TES MM TO SEE LONG TO	\$11	8.40-6. 3.31-6.3 3.45-7.4 pt delive 183-184 153-155	22 + + + + + + + + + + + + + + + + + +	0.107 0.008 (tornne) +3 +0.5 -2.5 +0.5 1.20 1.5 5.0 1.75 1.20 1.20 1.20 1.34
III SUI mar Hay Jul Oct Hay Total III CO Oct Jan Hay Jul San Total III CO Oct Jan Hay Jul San Oct Jan Oct Jan Total VOLL Open	12.77 12.70 12.70 12.70 12.80 11.80 11.80 11.80 72.80 74.10 70.00 79.00	+0.01 -0.02 -0.04 -0.04 +1.50 +1.50 +1.50 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.04 +1.50 -0.05 +1.50	12.79 12.77 12.50 11.83 11.83 70.70 72.25 74.10 68.30 68.30 111.4	12.63 12.62 12.53 12.14 11.80 58.76 77.20 77.30 72.10 77.20 77.30 107.25 110.10 107.25 110.10 118.75	17,361 17,361 55,42 55,42 14,756 14,756 11,764 43 43 43 43 43 43 43 43 43 4	5,671 1,790 1,470 675 27 2,833 4,778 1,542 1,542 1,543 1,794 1,969 777 89 86 1,969 777 89 86 3,467	Brent B Brent B W.T.L. I BOBL I Premium Gas Off Heavy F Nephthe Jut fuel Dispel OTH OTH Copper Lead (U Tin (Kus	iend (De lipm est) PRODUC n Gesoli Fuel Oli Fuel	COS MM TES MM TO SEE LONG TO	\$11	8.40-6. 3.31-6.3 4.45-7.4 pt delive 83-186 153-155 153-155 158-166 168-167 139-50 131-56 13	22 + + + - + - + - + - + - + - + - + - +	0.107 0.008 (tornne) +3 +0.5 -2.5 +0.5 1.20 1.5 5.0 1.75 1.20 1.20 1.20 1.34
III SUI mar Hay Jul Oct Bar Hay Jul Oct Dec Har Hay Jul Oct Dec Har Hay Jul Oct Dec Hay Jul Oct Dec Hay Jul Oct Dec	12.77 12.78 12.58 12.20 11.80 11.80 72.03 72.03 72.03 72.00 73.00 69.35 109.35 118.00 118.75 121.00	+8.01 -0.012 -0.012 -0.014 -0.014 -1.00 +1.00 +1.00 +1.00 +1.00 +1.00 -1.05 -1	12.79 12.77 12.50 11.83 11.83 70.70 72.25 74.10 68.30 68.30 111.4	12.63 12.62 12.53 12.14 11.80 58.76 77.20 77.30 72.10 77.20 77.30 107.25 110.10 107.25 110.10 118.75	17,361 17,361 55,42 55,42 14,756 14,756 11,764 43 43 43 43 43 43 43 43 43 4	5,671 1,790 1,470 675 27 2,833 4,778 1,542 1,542 1,543 1,794 1,969 777 89 86 1,969 777 89 86 3,467	Brent B Brent B W.T.L. I Bremium Premium Gas Off Heavy F Nephthe Jet fuel Desail Purokum III OTHI Copper Lead (U Tin (Kus Tin (Ku	iend (De Lipm est) PRODUK n Geschi - Lipm est) PRODUK n Geschi - Lipm est) PRODUK n Geschi - Lipm est) Produk n (per troy or re (per troy re	COS MM THE LONG	\$11	8.40-6. (a) 1.31-6.3 (a) 1.31-6.3 (a) 1.45-7.4 (a) 1.63-1.63 (a) 1.53-1.65 (a) 1.53-1.	22 + + + + + + + + + + + + + + + + + +	0.10 0.008 tonne) +3 -2.25 -1.25 -5.05 -1.25 -5.05 -1.25 -1.34
III SUI mar Hay Jul Oct Bar Hay Jul Oct Dec Har Hay Jul Oct Dec Har Hay Jul Oct Dec Hay Jul Oct Dec Hay Jul Oct Dec	12.77 12.70 12.70 12.70 12.70 12.80 11.80 11.80 11.80 72.80 72.80 74.10 70.00 70.00 69.35 109.35 112.75 118.75 121.00 URME DAT	+8.01 -0.012 -0.012 -0.014 -0.014 -1.00 +1.00 +1.00 +1.00 +1.00 +1.00 -1.05 -1	12.79 12.77 12.50 11.83 11.83 70.70 72.25 74.10 68.30 68.30 111.4	12.63 12.62 12.53 12.14 11.80 58.76 77.20 77.30 72.10 77.20 77.30 107.25 110.10 107.25 110.10 118.75	17,361 17,361 55,42 55,42 14,756 14,756 11,764 43 43 43 43 43 43 43 43 43 4	5,671 1,790 1,470 675 27 2,833 4,778 1,542 1,542 1,543 1,794 1,969 777 89 86 1,969 777 89 86 3,467	Brent B Brent B W.T.L. (1) W.T.L. (1) Premium Gas Off Heavy F Nephtha Jut fuel Dissell Peroteur III OTH Copper Lead (U. Tin (Kus Tin (Ku	iend (De ien in Gesoli in	COLUMN CO	\$11	8.40-6. (a) (a) (b) (a) (a) (a) (a) (a) (a) (a) (a) (a) (a	22 + + + - + - + - + - + - + - + - + - +	0.10 0.008 tonne) +3 -0.5 -2.25 -0.5 -1.20
III SUI mar Hay Jul Oct Bar Hay Jul Oct Dec Har Hay Jul Oct Dec Har Hay Jul Oct Dec Hay Jul Oct Dec Hay Jul Oct Dec	12.77 12.70 12.70 12.70 12.70 12.80 11.80 11.80 11.80 72.80 72.80 74.10 70.00 70.00 69.35 109.35 112.75 118.75 121.00 Utage DAT	+8.01 -0.012 -0.012 -0.014 -0.014 -1.00 +1.00 +1.00 +1.00 +1.00 +1.00 -1.05 -1	12.79 12.77 12.50 11.83 11.83 70.70 72.25 74.10 68.30 68.30 111.4	12.63 12.62 12.53 12.14 11.80 58.76 77.20 77.30 72.10 77.20 77.30 107.25 110.10 107.25 110.10 118.75	17,361 17,361 55,42 55,42 14,756 14,756 11,764 43 43 43 43 43 43 43 43 43 4	5,671 1,790 1,470 675 27 2,833 4,778 1,542 1,542 1,543 1,794 1,969 777 89 86 1,969 777 89 86 3,467	Brent B Brent B W.T.L (W.T.L (W.T.L (W.T.L (B OHL Premium Gas Of Henry F Naphiha Jet fuel Dissel Petroleur B OTH Gold (b) Street (Petroleur R OTH Lead (U Tin (Kus Tin (Nev Cattle g Sheap () Maizo () Wheat () Pubber () Rubber () Rubber () Rubber () Coconate	igna (De ign	CO STE NW STEEL LONG S	\$116 STEELER S	8.40-6. (3.31-6.3.31-6.3.31-6.3.31-6.3.31-6.3.31-6.3.31-6.3.31-6.3.31-6.31-6	12 + + 12	0.10 0.008 tonne) +3 -2.5 -2.5 -2.5 -3.25 -
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LONDON STOCK EXCHANGE

MARKET REPORT

Currency factors reverse early gains in shares

Once again, weakness in tha US dollar undermined a firm start on the UK stock market yesterday and although trading volumes were low, share prices were turning easier at the end of the session. Traders commented that it was uncertainty over official US policy towards the dollar that was upsetting London stocks rather than any precise analysis of the implications for profits at the blue chip companies.

The market opened firmly as London responded to the dollar's rally late on Friday, which followed suggestions from Washington that the US authorities would intervene to support the currency. Helped also by a rebound in stock index futures, the FT-SE 100 Share Index jumped

by 20 points to 3,052.9 in early deals.

Trading volume was painfully thin, bowever, and gains melted as the dollar failed to live up to its early promise and UK government bonds shaded lower. Confidence also cooled when bonds softened following regional consumer price

when Wall Street opened higher, and it was not until dollar weakness had turned the Dow Average downwards and bond markets had extended their falls that the Footsie slipped into negative territory. The Dow was 6 points off in UK hours. At the close, the FT-SE 100 Index showed a net fall of 3.7 at 3,029.1

data from Germany. But the market held the line

and dealers looked with some concern at the approach of the 3,000 level. The FT-SE Mid 250 Index shed 2.2 to 3,500.2 as buyers continued to

back away across the broad range by way of share buy-backs but this policy has become frustrated by the

A more revealing picture of the day's trading came from the official business volume figures. Turnover through Seaq, the market's electronic trading network, fell by nearly 12 per cent from Friday's figure, returning a total of only 456.3m shares. This is well below what are generally agreed to be profitable levels from the point of view of the About 60 per cent of the day's trade was in non-Pootsie stocks.

The fall in market indices would have been greater but for sharp rise in shares in the regional electricity companies after East Midlands Electricity had announced a £186.5m special dividend payment to share-holders. Other electricity companies have returned cash to shareholders

strong share prices in the sector. The market now looks for other electricity companies to follow the East Midlands lead, although there were signs yesterday of political

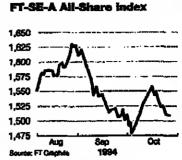
Although the focus was on the dollar-orientated stocks, losses among these issues were not large. Wellcome was a weak spot but this was ascribed to negative comments from a US investment bank known to be bearish on the stock rather than to currency factors. Other pharmaceutical issues also gave ground, but Glaxo managed to hold steady in spite of currency influ-

Currency nerves benefited stocks seen as domestically-focused and therefore likely to attract investors

seeking to avoid dollar risk. Some store and retail issues gained ground, although buyers were very selective and backed away when the market turned sour.

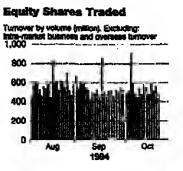
The uncertainty in the London stock market is likely to focus on the next round of data on the US economy, dus at the end of the week. On Friday, US gross domestic product statistics for the third quarter will be accompanied by the deflator figure which has been identified as a key factor in the inflation watch maintained by the US Federal Reserve Board.

The economic schedule in the UK is quiet this week, and dealers doubt if the latest survey of indus-trial trends by the Confederation of British Industry will bring any strong response from the stock mar-





Other Services & Bus 5 Printing, paper & Pckg.



■ Key Indicators

ndices and ratio)S	
T-SE 100	3029.1	-3.7
T-SE Mid 250	3500.2	-2.2
T-SE-A 350	1523.0	-1.6
T-SE-A All-Share	1510.76	-1.53
T-SE-A All-Share yie	lid 3.96	(3.97)
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Retailers, Food

Recs on dividend aiert

T REPORT

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Last Friday's rumours of a one-off special dividend of 85p from East Midlands Electricity were confirmed at the outset of trading yesterday and produced a flurry of heavy buying across the sector as analysts told their institutional clients to expect more of the same from other regional electricity companies, or Recs. And East

offer another special dividend to shareholders in the event of a successful sell-off of the National Grid, in which the Recs hold substantial stakes. Dealers said the market

focused its attention on those Recs that have authority to buy in their own shares but have not not yet done so. The favourite to launch a similar move to that undertaken by East Midlands was Southern, closely followed by Yorkshire

East Midlands shares were adjusted at the outset and quoted ex the special payment, eventually closing at 666p. Yorkshire gave the best per-formance in the sector, closing 29 higher at 715p followed by Southern, 25 higher at 751p and Eastern, up 19 at 756p. Norweb put on 18 at 780p and South West 15 at 743p.

Specialists said the the odds were that the Treasury would move in next month's budget to close what is viewed as a loophole regarding share buy

Eurotunnel rally

Channel tunnel group Eurotunnel had another active day with 2.6m shares changing hands and the shares recovering 16 to 225p as rumours of institutional muscle-flexing buzzed through the market.

There was a strong sugges-tion that a number of institutions were seeking compensation for losses suffered on hares taken up at the 265p rights issue last May. Sentiment was also helped as

tickets for the service from London to the Continent went on sale for the first time and sales agents were swamped

Low for APV

APV fell 6% to to a new low for the year of 61%p after the food processing equipment specialist denied a weekend report

Assoc. Brit. I Assoc. Brit. I BAA† BAT Inda.† BET

that it was in danger of breaching banking covenants. Turn-TRADING VOLUME

M Major Stocks Yesterday

7,000 6,400 2,700 282 1,200 468 1,100 1,400 1,400 1,400 1,200 1,80

Airways lower

from £10m to £40m.

British Airways tumbled 8 to 69p following news thet USAir, in which BA has a 25 per cent stake, had run up another big loss for its third quarter and was downbeat about trading in the final three months of 1994.

over was heavy at 2.6m shares.

The group, which last month

cut the interim dividend and

said profits margins were

under increasing pressure, last

week ousted its chief executive

and warned of an unspecified

charge to cover further

restructuring at its liquid foods

APV said that on current

projections, it expected to stay

within its covenants, but declined to detail what they

were. Analysts' estimates of

the restructuring charge range

Market talk suggested that a

number of potential industry

hidders were beginning to run their eye over the shares which

were 138p earlier this year.

division.

BA paid \$400m for its stake in USAir. Yesterday's losses -\$3 a share, or possibly a full dollar above analysts' projections - led the market to speculate on the possibility of BA writing off all, or part of, its investment. The combination of a weak

US dollar and bearisb comments from one US investment bank ensured that Wellcome, the pharmaceuticals group, was one of the FT-SE 100's principal casualties yesterday.

FT GOLD MINES INDEX

Sold Mices Index (34)

Africa (16)

NEW HIGHS AND LOWS FOR 1994

NEW HIGHS (1-9. BUILDING & CHSTRIN (5) Administ, Shorts Shorco, DISTRIBUTORIE (3) Adem & Hervey Shoroo, DESTHIBUTURES (S) Adam & Harvey, REA, Williams, EXTRACTIVE RIDGS (I) Gencor, Western Areas, Wostern Metals, FOOD MANUF (1) CFL Anomas, Ost. SDPLORATION & PROIT (1) Buls, OTHER FINANCIAL (1) Jupite Tyncial, PRTING, PAPER & PACKO (1) Jervis Porter,

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CARE (4) ML Laboratories, Polarischnics, Premier, Tepnal Life Sciences, HOUSEHOLD GOODS (3) Fine Decor, Vymura, INVESTME LEISURE & HOTELS (3) Almours Stipe Prf.,
Ladbroke, Mondarin Orlands Ins., MEDIA (3)
BBG Design, Opprey Courtes, Portsmouth &
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early trading and against the trend. Goldman Sachs published a research overview relthe stock and voicing concern over the long-term prospects for Wellcome's berpes franchise. Then, as it was noted that the dollar was continuing The shares were down 18 in its weak trend, the shares slid further with the market to close 24 lower at 627p on desultory turnover.

Elsewhere in the sector SmithKline Beecham was affected hy a Sunday newspaper report that the US Food and Drug Administration was launching an inquiry into its acquisition of pharmacy bene-fit manager DPS. The shares fell 81/4 to 411p.

The share buy-back story, including talk of special one-off dividend payments, spilled over into the banks arena, driving stocks such as Barclays and TSB sharply higher.

Barclays raced up to 585p early in the session, as the stories took hold, but later fell sharply to close unchanged on balance at 572p after the bank poured cold water on the suggestions. The bank said it would require shareholder authority for such a move. Turnover in Barclays reached

a hefty 8.1m shares. TSB, which already has shareholder authority to buy in its own shares, edged up 31/4 to 224%p.

Life assurance stocks marked time ahead of an announcement from the Securities and Investment Board, expected this afternoon, regarding compensation for the victims of miss-selling of policies by life assurance sales-

Scottisb and Newcastle and Whitbread stood out in a dull market, although the failure of the Lazard Brewers Investment Trust new issue came too late to affect sentiment in the sector. The merchant bank

said applications for less than 10m units had been received out of 215m on offer - and the issue, aimed at investment in UK regional brewers, will not go ahead.

Bass ended 4 lower et 530p In low activity, S&N and Whitbread, the two brewers felt to be at the forefront of any industry rationalisation, rose 6 to 521p and 5 to 552p.

Stores group Marks & Spencer added 41/4 et 4251/ip after Hoare Govett underlined its enthusiastic stance at its morning meeting. It believes interim profits in early November will show an increase of around 9 per cent from last year's £312.7m and pointed out the bottom line benefits of M&S trading on the four Sundays before Christmas.

Rank Organisation edged up 2 to 415p ahead of expected good third quarter results from Xerox Corporation on Thursday and market confidence in a favourable trading statement from the UK's leading leisure group on Friday.

Filtronic Comtek, which designs and manufactures components for mobile telephones, put up a good performance on its stockmarket debut, the shares, offered for sale at 105p, opened at 108p and progressed to 119p before settling at 113p.

MARKET REPORTERS: Steve Thompson, Peter John, Jeffrey Brown.

Other statistics, Page 31

and Eastern.

EQUITY FUTURES AND OPTIONS TRADING Stock index futures moved lower with turnover slumping to one of its lowest levels of the year, writes Jeffery Brown.

Midlands is also expected to

but with volume tailing away to little more than a third of Friday's level there was never At times the market traded any real weight of selling.

M FT-SE 100 BNDEX PUTURES (LIFFE) 225 per full index point Open Sett price Change High Low Est, vol Open Int. 3050.8 3030.8 -12.0 3085.0 3021.0 6311 53733 - 3052.0 -12.0 - 0 3779 IN FT-SE MID 250 INDEX PUTURES (LIFTE) £18 per full index point 3505.0

IN FT-SE MID 250 INDEX FUTURIES (OMLX) 210 per full index point ,

IN FT-SE 100 INDEX OPTION (LIFFE) ("3033) C10 per full index point

IN EURO STYLE FT-SE 100 INDEX OPTION (LIFFE) £10 per full index point 2875 2825 2976 3025 3075 3125 3176 3225 166 15½ 124½ 24 86½ 38 60½ 50½ 37 86½ 21 119½ 16½ 159 4½ 203 72 152¹2 96 169¹2 130¹2186¹2

IN BURO STYLE FI-SE MID 250 INDEX OPTION (OMLX) £10 per full index point 3400 3450 3500 3600 3650 3650 3650 118 767₆ 90¹c 101¹c 80¹2 129³6

FT - SE Actuaries Share Indices

at a discount to cash equities The FT-SE 100 December contract was 3,030 at the official 4:10 close, down 12 points. At this level there was a one point premium to the cash market while the fair (API) value premium was around 15

> Traders said the low level of activity - there were 5.523 contracts, against 13,340 on Friday - was a clear reflection of the absence of directional

> They pointed to the low status of the economic data due this week, and said that a number of the larger traders had decided to stay away for the schools half-term holiday.

One trader described both stock index and option volume as "wickedly low".

Activity in traded options was just 13,951 lots, down from 48,235 lots on Friday. Of this, FT-SE and Euro FT-SE trading accounted for just

The most active individual stock option was the Prudential with 757 lots followed by HSBC with 642

The UK Series

Buston Cathle & Wiret Cadbury Sobweppast Caradont Cardon Comres,	3,100 2,300 701 449 532	57 ¹ 2 398 435 270 633	44444.	principal casualties yesterday. The shares were down 18 in its weak trend, the shares sli	
Conts Viyelin Comm, Union† Control Control	504 314 646 537	198 529 231 438	41 42 -4	LONDON	
Delgety De LA Ruch Disort Eastern Sect.†	872 327 374 997	429 992 196 756	13 12 118	LIFFE EQUITY OPTIONS	1
Best Michael Bect. Becardcomps Eng China Clays Enterprise Off	2,400 238 187 1,800	886 470 336 376	-14	Option Oct Jan Apr Oct Jan Apr Option How Fets May Now Fets May	
Eurotuonei Units FIG Fiecos	2,500 255 2,200	221 168 ¹ 2 115	+12 -3	Asid Domen 540 38½ 1 - Hayson 220 8 14½ 17 5½ 11½ 13 (575) 589 2 - 16½ (222) 240 2 8 8½ 19 24 27 Argyl 260 9½ 19 28½ 1½ 14 17½ Legmo 134 19 - 2 2 -	
Forter & Col. LT. Forter Gen. Accident General Elect.	931 3,000 720 1,600	133 ¹ 2 228 558 261 689	-1 -5 ¹ 2 +1 +1	(*266.) 280 1 89; 177 1576 25 29 (*150.) 154 55; — 9 4 500.0 60 55; 716 91; 1 3 8 Lucas Inds: 180 18 259; 2276; 23; 616 16 (*64.) 70 1 2 8 7 83; 103; (*183.) 200 8 12 165; 111; 115 25	
General Back † Glasco† Glynand Grundict† Grand Mat.† GUS†	3,300 194 1,100 1,400 1,700	335 512 401 559	-1 +5 -3	Bit Airways 360 14 27 36% 2½ 15 21 P 8 8 550 63 67% 75% 3½ 9½ 26 (565) 600 17% 36% 46% 19½ 26% 45 (565) 600 17% 36% 46% 19½ 26% 46% 19% 26% 19% 26	7
GRANT GRANT GRANT Guirrenant	1,700 928 901 1,800	186	+1 4 +1	500 507 507 507 507 507 507 507 507 507	2
HSBC (75p statt Hermington Harrison)	3,000 837 6,300 297	706 341 223 169	-1 +3 -12 -5	(7531) 590 1 7519 2804 2019 3516 4415 RTZ 850 331/ 68 89 1219 2514 41 BP 390 2214 33 41 1 934 1534 (7686) 900 1614 3334 4419 4134 5316 711	5
Hays Historians	781 1,200 26	509 461 706 341 222 162 267 188 294 813	444	(*418) 420 21% 15% 25 12 24 30 Radiand 460 17% 34% 42 11% 21% 3 **Triba Sheel 140 29 23% 27% 1 3 5 (*42.) 500 4 17 25 41 46 8 (*158.) 160 2 16 16% 3% 10 18 Royel Inaca 290 12% 22% 29 10% 17% 2 **Base 500 33 43 48 1 16% 21 (*250.) 300 5 14 20% 24% 23% 3	2
icit Inchespet Johnson Mesthey Kingdishert Kelk Seve	1,100 25 2,100 228	420 667 478	44	(*530) 550 1 1437 2337 23 4537 49 Teoro 220 18 2537 30 8 0 12	2
Lactroins† Land Secution† Laporta Legal & General†	1,100 1,200 1,400 819	152 605 889	41	(*396) 420 1 17 28% 25 36% 43 (*202) 217 3 8% - 18 23 - Contacts 420 9 32 43 1 14 18 (*Elsas 325 17 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	-
Lloyde Abbey Lloyde Bank† LASMO London Elect.	2,500 348 534	550 542 150	-G +15	Ourne Union 483 5814 5174 57 1 774 1775 (Sub) 543 1 27 2514 18 29 44 Option Bot Jan Apr Oct Jan Apr (SCE) 543 1 27 2514 18 29 44 Option Bot Jan Apr Oct Jan Apr Oc	_
Lorens Lucies MEPC† MFI	1,000 1,100 1,000	205年5日2日 100 100 100 100 100 100 100 100 100 10	-1 +5	EZ 500 19% 50% 64 2 24 40% (*502) 525 1 11% 22 20% 33% 3 (*515) 530 1 25% 39 36 52 77% Teames Wr 500 16 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 31 44 1% 19 2 (*515) 530 1 6 274 530 40% 55 (*515) 530 1 6 274 500 40% 55 (*515) 530 1 6 274 500 400 400 400 400 4	7
Marine & Speccar†	195 548 3,100 618	788 42512 736	+10 +412 +7	(°476) 500 1 17 33 2314 357 4 Option Dec Mar Jun Dec	2
Morteon (Wm.) NPC NatWest Bank† National Power†	32 2,100 3,500 942 3,100	135 181 487 484	4	(*606) 650 1 7 77% 45% 55 55% (*411) 420 15 25% 50% 19% 32% 37% Market & S 420 7 20 33 2 13 19% Ametrad 25 4 8 6% 1% 2% 1% 2% 1% 12% 2% 1% 15 25% 50% 45% 1% 2% 1% 1% 2% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1%	3
North West Water† Northern Sect. Northern Foods†	110 580 332	541 785 200	45 45 45 45 46 47	(*489) 500 2 23% 32 14 28% 45 (*573) 500 18 28 38% 38 51 581 Salvabory 360 22 40% 60% 1 8 15 Shue Circle 280 15% 24 28% 17 15% 231	4
Norweb Peerson† P & C† Pildington	1,300 2,000	595 193	49	(*285) 380 4% 22% 23% 5 22 26 (*282) 300 6% 18 27 23 20% 35% Shell laws, 700 6 38% 5% 21 34% 21 34% British See 280 14% 23 27 8 14 29 (*700) 750 1 6% 18% 52 54 67% (*282) 300 6 14 18 20% 24% 303) 6
Pildington PowerGent Pruderdett PIMC† RTZ†	1100 500 3322 4671 1,2000 2,0000 2,0000 4572 1,7000 4572 4573 2,2000 4573 4573 4573 4573 4573 4573 4573 4573	487 484 241 541 700 700 700 895 975 975 975 975 975 975 975 975 975 9	15 15 18	Standards 200 1894 2314 2714 1 4W 9 Decres 100 2314 2714 3214 4M 9% 123 (*218) 220 114 11 16 514 1314 18 (*195) 300 1114 1614 22 1234 19 2	3
Plank Org.† Recisit & Colment Recision!	463 2,300 437	415 578 401	141 173 181	(67) 100 1 3 8 15 18% 17% (169) 180 4 8% 11% 17 19 20 18 18 18 18 18 18 18 18 18 18 18 18 18	6
Reed int.† Restabl† Restabl† Restabl† Role Royce† Ryl Bis Scotland†	223 2,800 6,200	578 461 745 225 459 173-5 421 200 308 1363 521 226 347	-1	Zhoeca 800 45 88% 77% 1 18 31 Met Power 480 35 47 52 10 18 27/ (733) 850 3% 38 90 14% 36% 65 (*484) 500 14% 36% 37% 31 38 477	<u> </u>
Sembuyt Schroden	3,300 980 32	200 388 1363	+1 +5 -7 -19	Grand Met 390 21 32 30 7 1914 2214 (7346) 360 14 24 3214 25 3415 3 (401) 420 0 1714 2514 24 3614 3814 Sentet 100 12 14 16 2 414 1	3
Scotten & New.† Scot. Hydro-Bect. Scotten Power† Sears†	1,100	326 347 107 ¹ 2 152	41	(*151) 160 4 111/1 16 13 14 181/4 Forte 220 17 24 26 7 51/4 151 Und Blocults 300 12 23 27 0 130/4 23 (*226) 240 7 131/4 174/4 18 201/4 261	<u> </u>
Search Sedgetck Seeboard Seeboard Seeb Transport Sieber Sieber	955 609 1,100	410 549 700 ¹ 2 523 ¹ 2 222	+10 +10 +10	Option Dec Mar Jun Dec Mar Jun (*126.) 130 7 13 1694 1014 14 17 Record 110 1134 16 1934 0 634 1014 Thorn East 850 85 853 8534 9214 1634 33 413	7
Stough Esta Smith (W.H.) Smith & Nephred Smith Beachemit	1,100 2,100 410 374	1425	4	(7715) 120 7 11% 55 12 14 18 (7978) 1000 28 4016 83 40 58% 67 1785 220 15 21 25 8 14 11 Option (four Fals Bitary Nov Feb May (225) 240 8% 11% 18 20% 28 28	7
Smill Beechem Uts.† Smithe Inde.	3,500 2,100 145 945	574 455	-8 ³ 2 42 425	Brit Aero 480 2914 48 58 17 2914 2854 Tounidos 200 1514 2114 27 514 11 14 (1489) 500 12 32 36 41 53 62 (1206) 220 8 12 1714 1715 2214 28 BAT Inds 420 2114 3414 4214 774 1514 27 Wellcome 500 52 7014 52 1614 28 413	5
South Water Back. South West Water South West, Elect. Southern Water	994 138 762 207	751 740 527 743	+14 -0 +15 +3	(*430) 460 5 16 22% 34 38% 51 (*528) 950 25 45 58% 41% 54 96 Option Oct Jan Apr Oct Jan Ap	<u>.</u>
Standard Chartd.† Storetiques Sun Alliance†	4,000	743 800 279 217 325 215	-4	(*304) \$30 244 614 15 28 3114 3814 (*591) 600 3 3214 4814 12 3314 38 80 Telecom 300 2814 33 3914 2 504 1214 1500 75 45 770 12 100 63 614 3714 571)
TEM TI Groupt	1,500	325	_64_		
TSS† Terrac Tale & Lyle Taylor Woodrow	1,500 821 436 4,500 1,900 284 650	215 360 224/ ₂ 129 418	-1 +6 2 +1 -2 2	(786) 390 8 15 28 1216 2316 2216 (776) 750 1 28 41 4636 6336 827 6236 (776) 750 1 28 41 4636 6336 827 6236 (776) 750 1 28 41 4636 6336 827 6236 (776) 750 1 28 41 4636 6336 827 6236 8236 8236 8236 8236 8236 8236 8236	•

LONDON EQUITIES

Т	E	ΕC	U	TY	· C	P	rio	NS							3.5	RISES AND FALLS YESTERDAY		
	-	_	-												_	Rises	Falls	Store
		_	Cali		_	- Puts	-			******	- Cat			Puts	*******	British Funds1	57	13
				Apr				Option		How	Feb	May	Nov	Feti	May	Other Flood Interest0	8	14
_		_	-		-	-				_	_			_	<u> </u>	Mineral Extraction 56	40	100
ď		381/	-	-	1	_	_	Hasson	220		147				1314	General Manufacturers	123	403
	589	2	-		1635		-	(222)	240			83%	19	24	2712	Consumer Goods	42	116
	560	912		267			17%	Lagrino	134		-	_	Z	•	-	Services 73	91	341
	260		876		1514	25	29	(~150)	154				9			Utilities 19	19	. 7
	60		71/2	915	1	3		Lucas Inda	180			27/2				Financials	70	247
	70	1	3		7	872	10%	(~193)	200		12	161	1115	16	20	Investment Trusts	67	342
			_		-		-	P&S	550	63	671	75%	312	935	24	Others 31	46	37
4	360		_	38%			21	(*585)	600	17%	367	45%	1912	28%	47	Totals 424	544	1620
	380			2				Padrolon	180	189	19	28	212	614	815	Data based on those companies listed on the London Share Service.		
ı۸				411/4		71%		(*192)	200	435	814	14%	12	1712	2016	DOME 09140 OU ASSESS CONTRACTOR SHALLOW SHALL SHALLOW		
	420		18	_			3132	Prudential	300	113	22	2	835	14	22			
	500			5514				(*302)	330	2	9	12%	3015	33	4114			
	550		7572	2614	207	35/2	4035	RIZ	956	331	69	20	1235	2614	45	TRADITIONAL OPTIONS		
	200	22%	33	41		mı	15%	("866)				44%				TRADITIONAL OPTIONS		
	420			25		24		Redland			341		1135			First Dealings October 24 Explry		January 26
	140			20%		-	-	C452)	500		17		41			Lest Dealings November 4 Settlement		February 6
	160			16%		10	18	Royal Inaca			224		1025					
	500	-	4	48	3/1	1635		(280)	300			20%				Calls: Bibby (J), Eurotunnel, Filtrenic, Henson Wis, Tullow O	i, Video	Logic, Wille
	550	33	144	Z33/2	23											Group. Puts & Calls: Hanson Wts.		
		•	-4/2	20/2	-	-312		Teeco	220		25)		8	.0	12			
							-	(233)	240	מט	133	79	11%	18	2114	LANGUE PROFINE LOCATES POLITICS		

Loca C					lovernbo		Settleme	int				Febr	utary (
Calls: Group	Bibby Puts	(J), E	iurotun ; Hang	nel, on W	Filtronic Na.	, He	nson Wi	, Tul	low (OH, VI	deoLo	ogle,	With
			CEN	IT I	SSUE	\$:	EQUIT	IES Close					
buce	Amt paid up	(fur)	199 High		Stock			price	+/-	Not div.	Div.		P/E net
-	F.P.	0.68			APTA W			8	_			-	•

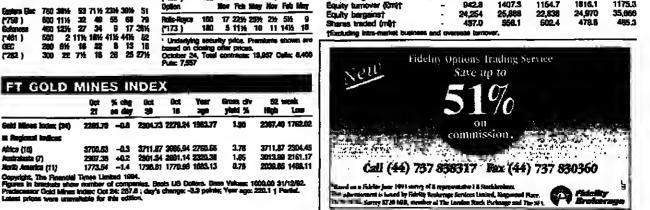
price	DING	CERP	THE			200		PAGE.			ME
p	up	(Em.)	High	Low	Stock	P	+/-	dv.	COV.	yld	net
	F.P.	0.68	612	4	APTA Winte.	8			-	-	
_	F.P.	9.02	73	63	Artesian Esta.	87	-1	-	-	-	-
		1,30		1	Cont'l Foods Wits	134		-	•	-	-
63	F.P.			65	Ennombs	87		FENO.71	5.3	1.3	8.4
	F.P.	47.A		108	Filtronic C'tok	115		FN0.75	2.6	8,6	35.0
118	F.P.	39.1	126		Gernes Workshop	129		FRN4,6	22	4,6	11.9
	F.P.	233			Group Dy Cap Wts	28		-	-	-	-
_	F.P.				Hambros Sm Agian	59		-	-	-	-
_	F.P.	2.80			Do Wurrants	28		-	-	-	-
100		17.6			Macide Inti	183		PINS,0	2.2	4.1	7.5
	F.P.	418.9			Men ED & F	165	-1	RN8.6	1,5	8.6	9.0
	F.P.				Prolific Inc.	400		-	-	-	-
135	F.P.	59.1	149	136	Servisair	147	+1	FING.8	1.3	3.2	23.8
	F.P.	1123	379	360	Templeton E New	363	-1	-	-		-
-	F.P.	17.4			Do. Wits. 2004	185	-2	•	-	••	-
-	F.P.	8.14	91	57	Whitchurch	61	+1	RN1.25	3.0	2.6	12.7
	F.P.	28.3	360	34D	Wresthern Water	340		-	-	-	-
-	F.P.	4.74	330	320	Do. NV	320		-	-	-	-
RIGI	HTS	OFF	ERS	3							

leave price	Amount peld	FFERS Latest Renun.	19	84		Closing price	+01-
Р	up	dete	High	Low	Stock	·p	
17	NE	2/12	2pm	1 ₄ pm	APTA Health	1 ₄ pm	
110	NE	28/11	20pm	91 ₂ pm	Cattles	11pm	
fr4p	NE	25/11	400	4pm	Dragon Oil	40m	
64p 500 100	NA	18/18	60pm 15 ¹ 2pm	24pm	Reckitt & Colman	60pm	
100	N	9/12	15 ¹ 2001	9pm	Sidaw	9pm	
1/330p	NE	29/11	59pm 5pm	42pm	Smurfit (J)	42pm	-3
75	N	14/11	5om	1 200	World of Leather	1 ¹ 2pm	

Oct 24 Oct 21 Oct 20 Oct 16 Oct 18 Yr ago "High

Ordinary Share	2325.2	2333.7	2356.2	2357.0	2373.8	2305.9	2713.6	2240.8
Ord. div. yield	4.41	4.41	4.37	4.36	4.33	3.87	4.51	3.43
Earn. yld. % full	6.31	6.29	6.22	8.22	6,18	4.49	6.51	3.82
P/E ratio net	18.24	18.30	1B.50	18.51	18.84	28.06	33.43	18.94
P/E millo nii	17.75	17.84	16.03	18.04	18,17	25.58	30,80	17.09
"For 1994, Ordinary FT Ordinary Share in	Share inde stex bees	d Since Co date 1/7/3	enplicitor: 5.	high 2713	L6 2/02/94	; low 48.4	26/6/40	
Ordinary Share 1	ourly ch	enges						

22,864 22,025 23,005 20,146 21,758 - 942,8 1407,3 1154,7 1816,1 24,254 487.0



		Oct 24	choe%	Oct 21	Oct 20	Oct 19	ago Tele	yield%	vield%	rado	ytd.	Retur
FT-SE 100		3029.1				3060.8		4.17	7.17		7 110.66	_
FT-SE Mid 250		3500.2			3524.9			3.57	5.82		3 108.90	
FT-SE Mid 250 ex low Tr	nete	3498.				3518.7		3.74	6.30		1 113.37	
FT-SE-A 350		1523.0	-0.1	1524.6		1537.4		4,03	6.86		3 53.77	
T-SE SmallCap		1786.20		1786.66	1792.77	1792.87	1804.28	3.31	4.97		4 48.85	
T-SE SmellCep ex Inv T	ruets	1758.34		1758.48	1762.51	1762.48	1787.92	3.51	5.52		2 50.71	
T-SE-A ALL-SHARE		1810.70	-0.1	1572.29	1525.50	1524.39	1572.00	3.98	6.72	17.0	9 52.50	1192.3
FT-SE Actuari	es All	-Share	Day's				Year	Div.	Eam	P/E	Xd ad	L Total
		Oct 24		Oct 21	Oct 20	Oct 19	ago		yield%	ratio	ytd	Return
10 MENERAL EXTRACT	(81)/10	2666.67				2663.89		3.46	5.18	24.6		
12 Extractive industries)	3885.06				3938.67		3.30	5.28		1 98.62	
18 Oil, Integrated(3)		2618.0				2029.73		6.80	5.74		8 86.88 ± 38.03	
19 Oil Exploration & Pro		1878.13	_			1896.96		2.21	<u></u>			
20 GEN MANUFACTUR	FRS(267)	1849.81				1870.57		4.12	5.17	23.4		
21 Building & Construct	an(33)	1051.3	-	, 1051.35	1055.52	1052.94	11//.30	3.76	5.27 5.21	25.0		
22 Building Matts & Mer	cho(3:2)	1812.58		101/.A/	1832.70	1829.90	9295 70	4.07	4,45		9 79.58	
23 Chemicals(23)		2317.88				1774.00		6.27	5.34		8 82.75	
24 Diversified industrials		1736.93 1858.74				1878.22		4.05	6.78	17.5		
25 Sectionic & Sect Eq	rabesel.	1790.3		1789.42	1808.95	1800.54	1700.00	3.10	5.01	23.6		
26 Engineering(71)	15)	2260.26		2266.01	2275.62	2266.11	1906,40	4.43	1.46	80.00	# 92.54	
27 Engineering, Vehicles 28 Printing, Paper & Pol	0(26)	2753.27	+0.5	2746.12	2768.69	2762.04	2450,80	6.13	5.43	21.5		
29 Textiles & Apperei(20		1575.60				1608.84		4.28	6.87	17.8	5 49.58	882.3
		2699.87		2711.31	2737.46	2732.73	2895,10	4.45		15.5	7 107.93	
	4.0	2218.37	+0.1	2218.94	2232.41	2207.48	2067,90	4.27	7.74		7 91.18	
31 Brewerles(17) 32 Spirits, Wines & Cide	rs(10)	2783.4	-0:	2792.83	2636.90	2844.12	2753,18	4.01	6.96		9 101.23	
33 Food Manufacturers	3)	2262.00	-0:	2266.96	2286.57	2285.94	2379.00	4.29	7.71		3 84.99	
34 Household Goods(13)	-,	2398.94	-0.4	2408.51	2434.81	2406.81	2675.00	3.61	7.57		89.96	
36 Health Care(21)		1606.64		1605.28	1617.74	1821.02	1740.50	3.14	3.36 7.23		3 48.24 2 125.20	
37 Pharmaceuticals(12)		2963.19		2984.83	2999.3	2986.11	4108.00	4.65 6.02			5 217.0	
36 Tobacco(i)		3603.11				3720.58						
40 SERVICES(219)		1893.3	-0.	1095.26	1906.76	1907.39	1916,80	3.21	6.46		6 51.78	
41 Cletributors(30)		2460.23		2445.47	7 2502.50	2521,39	26/7.20	3.79	7,40		8 86.25 2 57.68	
42 Leiguro & Hotele(25)		2053.17		2058.57	2079.00	2082.89	7010,40	3.37 2.50			9 89.42	
43 Media(39)		2779.8		2784.00	1741 00	2791.48 1712.07	1749 90	3.82	9,44		9 52.00	
44 Retailers, Food(16)		1895.87	-0.0	1845 14	1859 87	1653.42	1713 10	3.20			0 44.85	
45 Retailers, Ganeral(45)		1847.96		1485.04	1402 28	1497.80	1641.70	2.84		181		
48 Support Services(41)		1483.22 2219.32	-0.1	2218.62	2231.00	2236.06	2298,70	3.34	6.71	20.3	2 59.28	871.5
49 Transport(16)	lanes 7	1252.19	+0.	1247.67	1245.85	1244,05	1242,70	4.01	3.12	48.4	7 25.82	1075.
51 Other Services & Bux	a property)					2385.93		4.44	7.92	15.3	6 81.97	916.9
80 UTILITIES(36)		2372.00 2465.73		2442 R	2449.74	2426.75	2203.70	3.72	92.9		M 83.46	
82 Electricity(17)		1878.4	-0.	1885 14	1907.55	1894.48	2289,70	6.38	#		± 117.90	6 881.4
84 Ges Distribution(2)		1989.3	0.	1 2001.32	2 2037 <i>-2</i> 5	2031,50	229T.20	4.13			7 50.22	
66 Telecommunications(7	1859.19		1873.25	1904.44	1904.58	1969,30	5.23	12.78	8.5	7 69.35	929.5
86 Water(13)		1632.50				1647.36		3.95	6.46	18.6	7 65.52	1157.
69 NON-FENANCIALSES	4)					2152.63		4.53	9.19	12.6	2 89.55	849.7
70 FINANCIALS(104)		2135.00		9704 0	2000 E	2807.68	2878.80	4.32			2 118.3	
71 Benks(10)		2793.50		1994 40	1244 1	1247.00	1490.90	5.51	9.50		3 61.61	
73 Insurance(17)		1227.40	•	2318.95	2350.44	2361.57	2835.20	5.51	8.04	15.1	8 127.8	2 807.3
74 Life Assurance(0)		2318.77 2711.80	-04	2724.55	7745.80	2741.80	3196,80	3.83	12.18	9.5	8 87.78	
75 Merchant Benks(0)		1800.11	I →0 .	1 1707 72	2 1801.27	1805.48	1799.90	4.03			8 63.31	
?? Other Financial(24)		1453,7		1485.44	1488.47	1468.18	1721.90	4.17	4,37	28.8	4 43.66	832.7
79 Property(41)				97100	07/7 64	2749.98	2730 60	2.26	1.98	51.0	3 64,16	914.2
80 INVESTMENT TRUS	13(134)	2717.70	, -0,	40.00	40000	4604 00	1570 00	3.96			9 52.50	
80 FT-SE-A ALL-SHARE	(866)	1810.70	; - 0.	1512.2	1325.60	1524.30	1312.00	2.50	arz	11.0	- GENT	
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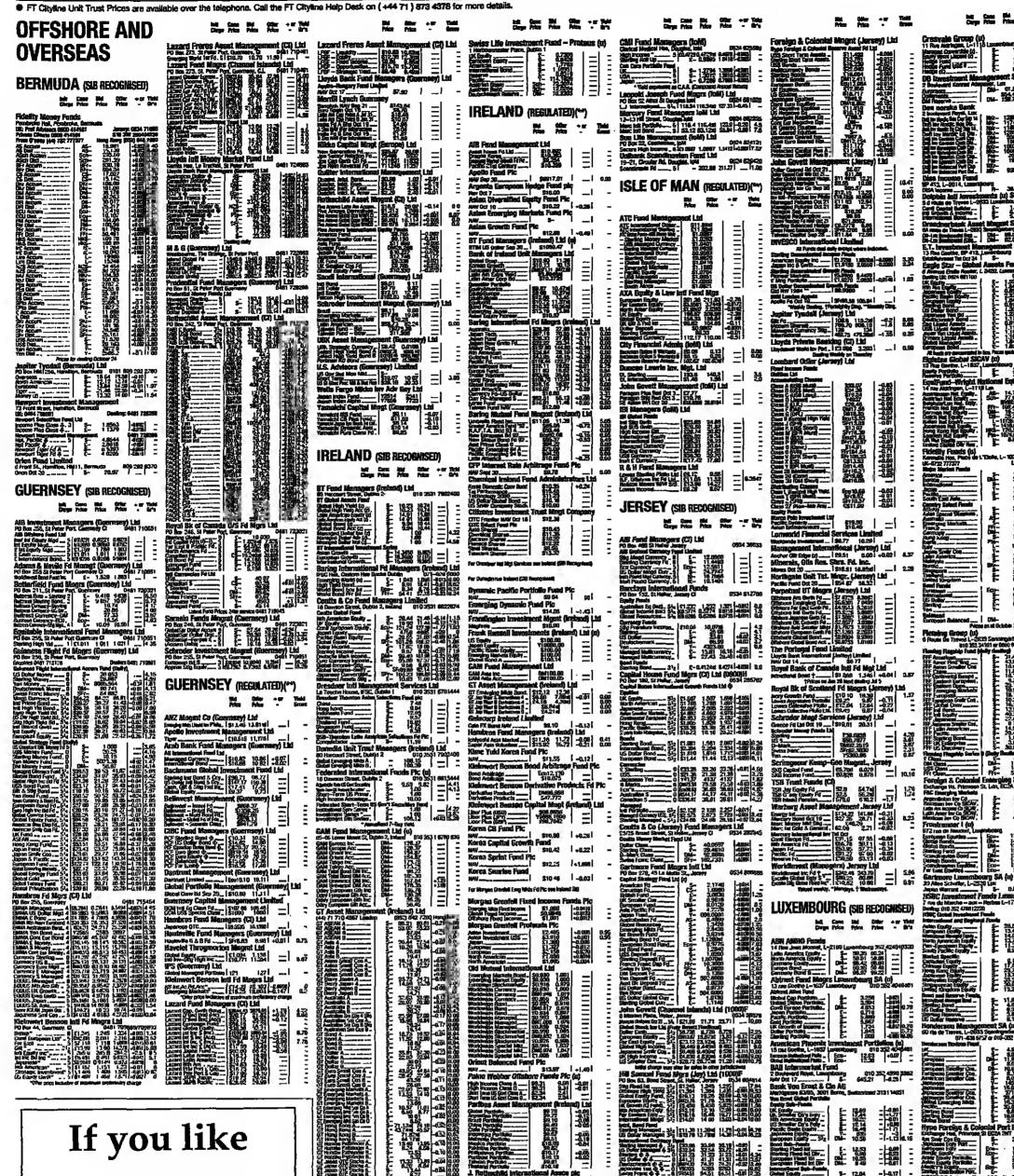
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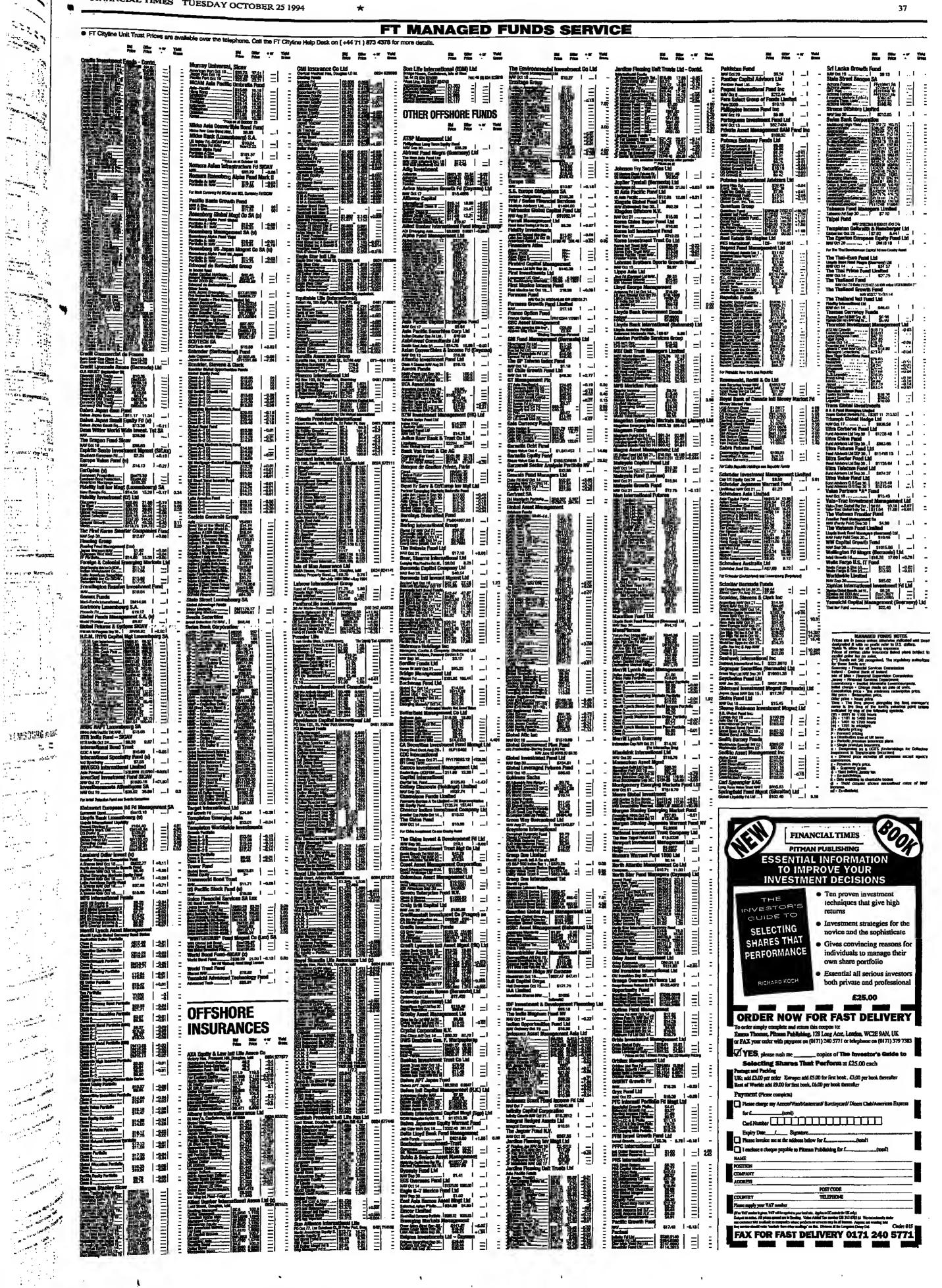
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CURRENCIES AND MONEY

Rate rise lends support to Australian dollar

yesterday firmer after the central bank's decision to raise short term interest rates by 100 basis points, writes Philip Gawith

Although higher rates had been expected, the decision to lift cash rates to 6.5 per cent came earlier, and was larger, than the market had expected. The Australiao dollar closed

in London at \$0.7366 from \$0.7316 oo Friday. Traders said its inshility to break through the \$0.74 barrier left the Australian dollar vulnerable to a correction.

Elsewhere, the US dollar traded in a narrow range. It gained some support from good German inflation data which recewed market speculatioo that the Bundesbank council might lower Cerman interest rates when it meets this week The dollar closed at DM1.497, from DM1.4954, and at Y97.215

The sterling index was

The Australian dollar was rising above DM2.44, it later lost ground to close at DM2.437, from DM 2.4345. Against the dollar it was unchanged at \$1.628.

In Europe, the Swedish krona was the star performer on the back of a successful bond auction. The krona finished at SKr4.748 against the D-Mark, from SKr4.758.

■ The Australian dollar has risen from around \$0.65 at the end of last year to its present level, buoyed hy rising commodity prices and the prospect of higher interest rates. Some observers see this trend continuing, but others believe a

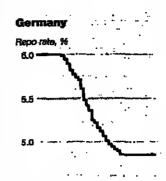
correction may be in order. Mr Joe Prendergast, analyst at Paribas Capital Markets,

	ented: "From commodity	
# Pour	nd in New Yor	k
Oct 24	Latest	- Prev. close -
£ spot	1.6290	1.6265
1 410)	1,6283	1.6276
3 mth	1,6279	1.6272
1 🚾	1.61.55	1.6173

weaken, with the increasing focus on the balance of pay-ments, and the CPI out this week, I would not he surprised if we saw the 'Ozzie' fall to \$0.73 this week. It is not going through the technical levels, so the market is looking to the

downside in the short term." The focus is on the release tomorrow of the second quarconcern that these figures will show why the RBA tightened policy as much as it did. If these suggest that the RBA is playing "catch-up" in combat-ting inflation, there is a risk of the "Ozzie" going the same way as the US dollar.

■ The broad market consensus ia that the US dollar will remain weak until at least some further tightening of monetary policy is seen. In the absence of this, it remains vulnerable to a sell-off oo the publication of strong economic data. In this regard, both the employment cost index today,



tomorrow, will he closely

watched. Although the dollar remains very weak, it appears that the absence of central bank inter-vection may actually have helped. Commenting on the dollar's very narrow trading range. Mr Jeremy Hawkins, chief economist at the Bank of America in London, said: "It

DOLLAR SPOT FORWARD AGAINST THE DOLLAR

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the market worry about poten-tial intervection than actually having dollars publicly.

Mr Hawkins said he believed the market was also "pretty short" of dollars now, and this accounted for the slow trade. in the absence of new information to trade on.

Mr Tony Norfield, UK treasury economist at Abn-Amro, said the loss of liquidity in financial markets this year was another factor explaining the subdued trading volumes. "There are not that many big investors prepared to take a bet and go with it," he said.

■ The catalyst for the firmer krona was a successful bond auction which was more than

two times oversubscribed. Weakness in the bond marke has occasionally undermined the currency in recent months The Finnish markka ended at FM3.046 to the D-Mark, from FM3.0525. Dealers reported the Bank of Finland had earliar

bought small amounts of

10.5795 10.5330 30.9350 30.8200 5.8799 5.8460 4.8256 4.5520 5.1510 5.1275 1.5030 1.4960 230.950 230.300 1.6080 1.5033 1857.50 1530.00

10.536 0.0 30.84 -0.4 5.8554 -0.8 4.5627 -0.2 5.1322 -0.5 1.4971 -0.1 230.645 -1.5 1.6081 0.0 1534.85 -3.4 30.84 -0.4 1.6782 -0.1 6.5157 -0.7

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may be more effective letting D-Mark for markkas. Mr Prendergast commented: "The Bank of Finland has in the past month been on both sides of the market. The bank is not protesting against particular levels of the markka; it is just seeking to calm some sharp

market moves." He said he was sceptical of whether the trend that has seen the markka rise by 21.5 per cent against the dollar this year, could continue.

■ The overnight rate traded between 5% and 7 per cent as the Bank of England provided UK money markets with £251m assistance - £175m in the form of late assistance - after forecasting a £450m shortage. Three mooth LIBOR was unchanged at 512 per cent.

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Iran	2851.00 - 2854.00	
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Russia	4982.14 - 4970.28	3045.00 - 3053.00
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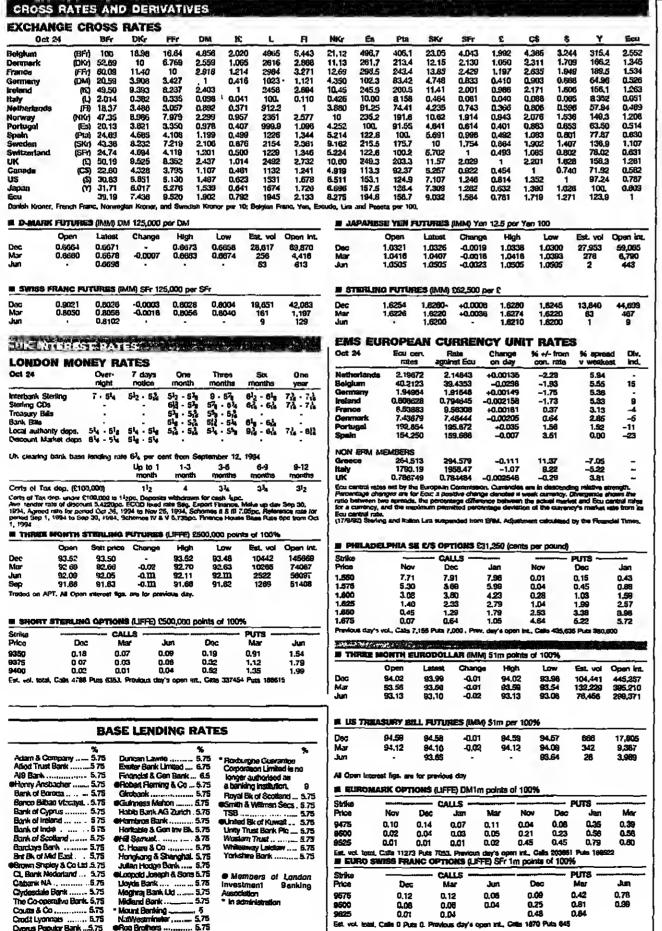
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MONEY RAT October 24	Over right	One	Three	Sbt	One year	Lomb. Inter.	Dis.	Rep rate
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Belgium	45	5	5%	52	93	7.40	4,50	
week ago	476	- 5		57	6%	5.00	_	a7
France	52	5.4	5%		614	5.m	-	6.7
week ago	5,	54	5%	6%	5.58	6.00	4.50	4.8
Germany	4.65	4.95	5.15	5.25		6.00	4.50	4.8
week ago	4.88	4.85	5,15	5.30	5.62	0.00	7.00	6.2
Ireland	51	514	54	6%	712	-	_	6.2
week ago	44	514	54	23	74	-	7.50	8.2
thely	814	814	876	9'A	103	-	7.50	8.2
week ago	83	8%	674	9%	10%	-	5.25	UAL
Netherlands	4.84	4.95	5.19	5.33	5.70	-		
week ago	4,84	4.95	5.17	5.31	5.71		5.2 6 3.50	
Switzerland	32	32	41/6	414	4%	9.625	3.50	
week ago	20	32	4%	43	43	6.625		
US	43	43	54	5%	94	_	4.00	
week ago	45	42	5%	534	9!4	-	4.00	
Japan	214	214	24	2.2	2%	-	1,75	
week ago	2%	214	2%	21/4	2발		1.75	
S LIBOR FT Los	ndon						_	
Interbank Fixing	-	5	574	52	8%	-		
week ago	-	5	52	53	S3	-	-	
US Dollar CDs	-	4.86	5.39	5.72	6.31	-	-	
week ago	-	4.86	5.23	5.54	6.10	-	•	
SOR Linked Ds	-	3%	35	3**	4	-	-	
week ago ECU Linked Ds mid :	_	3%	32	3%	4	-	~	

Oct 24	_			One	Three	Six months	One
	te	חלים חלים		nonth	months		
Belgien Franc				- 4%	54 54	5/2 - 5/2 6/4 - 9/2	914 - 81s 712 - 71s
Danish Krone				- 5-4	639 - 834	54 - 54	511 - 5
D-Mark Dutch Guilder				. 4∄ - 4¾	5.3 · 5.4 5.3 · 5.4	518 - 54	5 h - 5 h
French Franc				- 5,2	5 ² a 5 2	54 54	64 - 84
Portuguese Es		- 9 94	9 95	938	104 - 10	107 - 1014	10% - 10
Specish Penet	712	71, 712	71 7	. 712	713 711	6½ · 6¼	97 - 9
Sterling	514	· 5% 5%	· 51 51	. 576	54 57	812 - 63	77 - 7
Swiss Franc		- 34 37		- 3/2	4분 - 9분	44 . 44	41g - 41g 611 - 618
Can. Dollar				· 4H	516 516	9 - 5% 512 - 512	812 - 67
US Dollar	434			. 4% . 9%	5 - 5 2 84 - 85	3/4 - 3/3	104 - 10
<i>Italian Ura</i> Yen			.იფ იე -2,5 2 გ	24	24 24	212 - 214	21 24
Asian SSing			- 14 24	214	32 34	35, - 312	4 37
Short term rate							-
THERES M	IONTH I	PEROR FUTT	URES (MA	TIF) Paris	Interbank	offered rate	
	Ореп	Sett price	Change	High	Low	Est. vol.	
Dec	94.20	94.19		94.21	94.19	8,131	57,028
Mar	93.75	93.73	-0.01	93.75	93.71	3,856	38,444
Jun	<i>03.34</i>	93.32	-0.01	93.35	83,30	3,874	27,450
Sep	92.95	92.93	-0.81	92.96	92.92	1,389	20,031
A THERESE IN	ONTH 1	TURODOLL	AR (LIFFE)	\$1m po	into of 1005	K	
	Open	Sett price	Change	High	Low	Est. vol	Open in
Dec	94.01	93.98	-0.02	94.01	94.01	53	2529
Max		93.55	-0.02		-	0	1386
Jun	-	93.07	-0.04			ō	300
Sap	-	92.71	-0.06			0	56
D THREE M	юнтн 1	UROMARK	FUTURE	S (LIFFE)	* DM1m po	ints of 100%	5
	Open	Sett price	Change	High	Low	Est. vol	Open in
Dec	94.83	94,91	-0.02	94.82	94.78	15847	158054
Mar	94.47	94.47		94,49	94.44	23892	141279
Jun	94.08	94.08	-0.02	94.09	94.04	12945	104094
Sep	93.69	93.66	-0.02	93.09	93.64	4859	78093
A THREE M	MTHO	TUROLIRA I	MT.RATE	PUTUR	RS (LIFFE) I	.1000m poln	ts of 1009
	Open	Sett price	Changa	High	Low	Est, voi	Open In
Dec	90.69	90.68	-0.01	90,73	90.67	2889	32678
Mar .	88.99	89,96	-0.02	90,01	89,95	1486	24483
Jun	89.44	89.42	-0.02	89.48	. 89.41	652	15499
Sep	89.08	89.03	-0.03	89.09	89.05	237	18062
E THREE N	KONTH I	EURO SWIS	S FRANC	FUTUR	S (LIFFE) S	Fr1m points	of 100%
	Open	Satt orldy	Change	High	Low	Est, vot	Open in
Dec	95.62	95,78	-0.02	95.82	95.77	1901	19007
Mar	95.47	95.45	-0.02	95.47	95.44	1037	16366
,ken	95.05	95.05		95.07	95.04	266	5219
\$ер	94.71	94,71	-0.01	84.71	94,71	20	1843
A THREE M	ONTH	ICU PUTUR	HES (LUFFE	Ecu1m	points of 10	0%	·· .
	Open	Sett price	Change	High	Low	Est. vol	Open in
				40.00	93.81	141	7360
Dec	93.81	93.82	+0.01	93.93	70.01	141	/300
Dec Mar	93.81 93.37	93.82 93.34	+0.03	93,37	93,32	639	6630

POUND	SPO	T FORV	VARD A	GAINST	THEP	OUND		1	-	19.	63		
Oct 24		Closing mid-point	Change on day	Bid/offer spread	Dwy's Isigh	low_	One mo Rate	mth %PA	Three me Rate	onths %PA	One ye		Bank of Eng. Inde
Europe													
Austria	(Sch)			454 - 588		17.1450	17.1478	0.3	17.1369	0.4	40.0047		115.4
Belgkunt	(BFr)		+0.0635			50,1800	50.1547	0.8	50.0847	0.8	49.6947	1.0	1172
Denmark	(OKr)	9.5251	+0.0061	212 - 290		9.5207	9.5204	0.6	9.5391	-0.6	9.5685	-0.6	117.
Finland	(チドリ)		-0.0377	174 - 360	7.5280					0.4	8.2842	0.6	89.: 110.
France	(FFr)	a3517	+0.0065		a 3830		8.3519	0.0	8.344				
Germany	(DM	2.4370	-0.0025		2.4484		2.4358	0.8	2.4323	8.0	2,4007	1.5	126.
Greece	(D ₁)	374.998	+0.319	859 - 137		374.859				-:		_:	
reland	(12)	1.0136	-0.0013		1.0154		1.0134	0.2	1.013	0.2	1,0149	-0.1	105.0
ولحا	(1)	2491.58	-0.08			2490.10	2497.58	-2.9	2509.38	-2,9	2560.93	-2.9	74,1
Luxembourg	(LFr)	50.1897	+0.0635	657 - 137		50.1600	50.1547	0.9	80.0847	0.8	49.6947	1.0	117.
Vetherlands	(FI)	2.7319	+0.003	308 - 324		2.7300	2.7302	0.5	2.7263	0.9	2.6933	1,4	1213
Vorway	(NKr)	10.6012	+0.0045	971 - 053		10.5986	10.6007	0,1	10.604	-0.1	10.6048	0.0	86.
Portugal	(Es)	249.288	+0.204	168 - 408		249.163	251.019	-8.3	254.198	-7.9			
Sparr	(Pta)	203.258	+0.238	186 - 330		203.180	203.603	-20	204,713	-2.9	207.033	-1.9	86.
Sweden	(SKI)	11.5695	-0.0109	801 - 788		11.5600	11.5905	-22	11.6375	-2.4	11.8255	-2.2	76.
Switzerland	(SFr)	2.0293	+0.0016	281 - 304	2.0365	2.0275	2,0265	1.6	2.0197	1.9	1.9804	2.4	123.2
JK	(2)			•				-:		-:		_ :	80.4
cu	-	1-2005	+0.0015	798 - 812	1.2847	1.2795	1.2804	0.1	1.2804	0.0	1.2748	0.4	
SDR†	-	0.915621	-	•		-	-	-				-	
lmericus				_									
vrgentina	(Peso)	1.6279			1.6291	1,6256						-	
rari.	(131)	1.3854	-0.0001	835 - 872	1.3898	1,3820							
Canada	(CS)	2.2013	-0.0042	005 - 020	2.2035	2.1970	2.2002	0.9	2.199	0.4	2.1956	0.3	80.
Aexáco (Nev	Peso)	5.5635	+0.003	602 - 688	5,5678	5.5555						-	
ISA	(5)	1,6280		277 - 282	1.6293	1.6256	1.6272	0.5	1.6267	0.3	1,8168	9.7	60.1
belfic/Middle	Past/	Africa											
ustralia	(AS)	2.2102	-0.0153	091 - 119		2.2034	2.2102	0.0	2.2115	-0.2	2.2296	-0.9	
long Kong	(HKS)	12,5797	-0.001	769 - 624	12.5896	12.5625	12.5758	0.4	12,5747	Óδ	12.5818	0.0	
ndla	(Ple)	51,0568	-0.0015	569 - 766	51.1070	50.9930				-			
арал	m	158.261	+0.353	196 - 329	158,840	158,130	157.831	3.3	156.826	3.9	151.571	4.2	189.
Aslaysia	(MS)	4.1567	-0.0008	552 - 581	4,1698	4,1511	-			-			
low Zealand	(NZS)	2.6568	-0.0031	553 - 583	2,9601	2.8547	2.6607	-1.8	2.6685	-1.9	2.6907	-1.3	
hilippines	(Peso)	40.6174	-0.4083	297 - 050	40,71m	40.5285							
audi Arabia	(SR)	6.1058		045 - 071	6.1107	6.0976				-			
Ingapore	(5\$)	2,3985	-0.0012	973 - 996	2,4006	2.3959							
Africa (Com.)		6.7088	+0.0014		5,7172	5.7028					-		
Africa (Fig.)	(Fi)	6.4711		538 - 884	8.5120				-				
outh Kerea	(Won)	1297.96	-0.62	695 - 895	1299.50					_			
aiwan	(L2)	42,4126		032 - 219	42,4449			-					
helland	(81)	40,5685	+0.0313	480 - 910	40,5940		•	-		•			

Germany	ÇDN•11	2.4370	-0.0025		- 3//	2.4404		2.4000	U. 0	2,4323	0.0	2,400/	1.0	120.5	Continuity	10)	1.4070		901 - 312				1,4300	
Greece	(D1)	374.998	+0.319				374.859		-			-	-		Greece	(D)	230.350		300 - 400					-
ireland	(10)	1.0136	-0.0013				1.0125	1.0134	0.2	1.013	0.2	1.0149	-0.1	105. C	Ireland	95)	1.6062		054 - 083	1,8080 1.60		0.0	1.6063	
ltaly	(L)	2491.58	-0.08	038	- 277		2490.10	2497.58	-2.9	2509.38	-2,9	2560.93	-2.9	74.8	Italy	(1)	1530.50		000 - 1111				1542.7	-
Luxembourg	(LFr)	50.1897	+0.0635	657	- 137		50.1600	50.1547	0.9	80.0847	0.8	49.6947	1.0	117 <i>.</i> 2	Luxembourg	(LFr)	30.8300						30.79	
Netherlands	(FI)	2.7319	+0.003	308	- 324		2.7300	2.7302	0.5	2.7263	0,9	2.6933	1.4	121.2	Netherlands	(FI)	1.6780		777 - 782				1.6761	
Norway	(NKr)	10.6012	+0.0045	971	- 053		10.5986	10.6007	0,1	10.604	-0.1	10.6048	0.0	86.6	Norway	(NKI)	6.5120		105 - 135				6.6335	-
Portugal	(Es)	249.288	+0.204	168	- 408	250.138	249.163	251.019	-8.3	254.198	-7,9	-		_	Portugal	(Es)	153.130		080 - 180				155.63	-
Spain	(Pta)	203.258	+0.238	186	- 330	203.800	203.180	203.603	-2.0	204,713	-2,9	207.033	-1.9	86.0	Spain	(Pha)	124.855	+0.15	830 - 880	125.190 124.8			123.86	
Sweden	(SKI)	11.5595	-0.0109	601	· 788	11.6495	11.5600	11.5905	-22	11.6375	-2.4	11.8255	-2.2	76.7	Sweden	(SKr)	7.1068		021 - 114				7.1643	-
Switzerland	(SFr)	2.0293	+0.0016	281	- 304	2.0365	2.0275	2,0265	1.6	2.0197	1.9	1.9804	2.4	123.2	Switzerfand	(SFr)	1.2465	+0.001	460 - 470	1.2520 1.24	54 1.2454	1.1	1.2417	
UK	(2)												-	80.4	UK	(0)	1.6280		277 - 282	1,6293 1.62	56 1.6272	0.9	1.6267	
Ecu	,-7	1.2805	+0.0015	798	· 812	1.2847	1.2795	1.2804	0.1	1.2804	0.0	1.2748	0.4	-	Ecu		1,2713	-0.0017	708 - 719	1,2723 1.26	71 1,2706	0.7	1.2702	
SDRT	_	0.915621	_					-	-				-	-	SDRT	_	1,49347			-		-	-	
Americas															Americas									
	(Peso)	1.6279		275	- 282	1.6291	1,6256						-	_	Argentina	(Peso)	1.0000		999 - 000	1,0000 0,99	. 9			
Brazil	(131)	1.3854	-0.0001		- 872	1.3898	1,3820					-		_	Brazii	(FID	0.8510		500 - 520	0,8530 0,85	. 00		-	
Canada	(CS)	2,2013	-0.0042			2.2035	2,1970	2.2002	0.9	2.199	0.4	2.1956	0.3	86.9	Cenada	(035)	1,3522	-0.0026	519 - 524	1,3529 1,35	1.3521	0.0	1.3525	_
	Pesol	5.5635	+0.003			5.5678	5.5555									ew Pesol	3.4175			3,4200 3,41			3.4203	_
USA	(\$)	1.6280			- 282	1.6293	1.6256	1.6272	0.5	1.6267	0.3	1,8168	0.7	60.8	USA	(2)		4,002			,	-0	+	
Poelfic/Middle			_		200			110214	0.0		٠.٠	110.00	7	-	Pacific/Midd		itdea	-				_		
Australia	IASI	2.2102	-0.0153	091	- 119	2.2215	2.2034	2.2102	0,0	2.2115	-0.2	2,2296	-0.9	_	Australia	(AS)	1.3577	-0.0093	572 - 581	1,3655 1,35	1,358	-02	1.3587	_
Hong Kong	DHKS	12,5797			624	12.5896		12.5758	0.4	12.5747	0.2	12.5818	0.0	_	Hong Kong	0-9-050	7.7273		268 - 278			0.0	7.7278	
india	(Re)	51.0668	-0.0015			51.1070		120/00	-	14,407		12.00.0	0.0		India	(FRs)	31,3688		675 - 700				91.5986	
Japan	(1)	158-261	+0.353			158,840		157,831	3.3	156.826	3.9	151.571	4.2	189.1	Japan	(n)	97.2150		900 - 400				98.415	
Malaysia	(MS)	4.1567	-0.0008			4,1698		13(100)	40	130.020	4.5	101.071	-	100.1	Malayala	(MS)	2.5533		528 - 538			4.3	2.5328	
New Zealand	(NZS)	2.6568	-0.0031		- 583	2.9601	2.8547	2.6607	-1.8	2.6685	-1.9	2,6907	-1.3		New Zealand		1.8320		313 - 327				1.6348	
	(Peso)	40.6174	-0.4083			40.71m		2.0007	-1,0	2.0000	-1.5	2.0047	-1~		Philippines	(Peso)	24.9500		000 - 000			-0.7	1-03-43	-
		6.1058		045		6.1107	6.0976							-	Saudi Arabia		3,7506		504 - 508			-0.4	3,756	
Saudi Arabia	(SR)						2.3959	•	•		-	•	•	-									1,4701	_
Singapore	(55)	2.3985	-0.0012			2,4006		•	•	•	•	•	•	-	Singapore	(55)	1,4733		728 - 738	1.4745 1.47				
S Africa (Com.)		6.7088	+0.0014			5.7172	5.7028		•		•	-	•	-	S Africa (Cor		3.5066		060 - 075				3.5506	
S Africa (Fin.)	(F)	6.4711	-0.0328			8.5120				-	•		•	-	S Africa (Fin.		3.9750		650 - 850				4.0875	-
South Kerea	(Won)	1297,96	-0,62			1299.50					-		•	-	South Korea	(Won)	787,295		900 - 790				803,795	-
Talwan	(TS)	42,4126	+0.0419			42.4449								-	Tatwan	(12)	26.0529		510 - 545				26,1126	-
Thelland	(181)	40,5685	+0.0313	480	- 910	40,5940	40,5260	•	-				•	-	Thelland	(84)	24,9200	+0.02	100 - 300	24.9500 24.91	10 24,9925	-3.5	25.12	-
SOR rates for Oc	221. BA	Voller sprew	ts in the Po	und S	elder son	show only	the fest the	ea decimal (places.	Forward rat	ens and	lot directly o	puoted to	the market						show only the last				
but are implied by	CUITERIT	interest rate	, Storing is	ndex c	niculated	by the Bar	tk of Engla	nd. Bass ov	ecage 1	386 × 100.E	ard Our	4 and Mad-	entend in D	outs this and	but are implied	ph cruteur	inderest two	s, UK, Instan	d & BCU are	quoted in US currer	CY. J.P. Morga	n nomin	al Inclices Cr	æ:
the Dollar Spot to	Dias de	rived from T	HE WAYRE	UII	CLOSI	ACT REACH. E	Alta So	no Asingd m	re loui	ded by the	F.I.													
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CORPORATE RISK MANAGEMENT AND THE INTERNATIONAL **INSURANCE INDUSTRY**

London – 3 November 1994

As the risk management function within corporations expands and evolves in response to an ever increasing array of risks, the ability of commercial risk insurers to meet their clients requirement could become a matter of their very survival. This conference will examine the implications of the changing balance of the role of brokers, insurers and risk managers and explore how the international insurance industry is responding to the new challenge.

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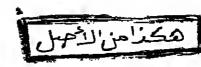
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Dow slips as long bond yield climbs

Waii Street

Most US share prices slipped yesterday morning as the yield climbed above 8.00 per ceot again, writes Frank McGurty in New York.

By 1 pm, the Dow Jones Industrial Average was 8.75 lower at 3.883.22, while the more broadly based Standard & Pcor's 500 was down 1.06 at

On the NYSE, declining issues led advances by a fourto-three margin by early afternoon, on moderate volume of

Other leading indices were also weaker: the Nasdag composite was off 1.38 at 764.00 and the American SE composite

was down 1.36 at 454.99. No fresh economic news was released during the morning. Stocks opened on firmer ground, with sentiment bolstered by news of a betterthan expected third quarter performance by Caterpillar, a

beliwether cyclical issue. By early afternoon, the stock was up \$2% at \$58%, but the early optimism inspired by the company had petered out by mid morning as investors turned their attention to developments in the bond market.

Before midday, the yield on the benchmark long bond was bid up to above 8.00 per cent, a level at which, many analysts believe, equities can lose some of their relative appeal as

The action in both markets reflected heightened expectations of an early boost in short-term interest rates by the Federal Reserve.

Among the Dow components

Alcoa dropped \$1% to \$87%, IBM lost \$114 at \$731/4 and Rastman Kodak shed \$1 to \$48%. Offsetting the announcement of Caterpillar's results, Air-

South Africa

WORLD INDEX

+291

-1.25

earnings had fallen to 38 cents a share, from 53 cents a year earlier. The stock plunged 24 per cent to \$19%.

Exxon was one of four oil groups reporting third-quarter results. The company exceeded analysts' forecasts by posting net income of 92 cents a share, but the stock made little headway, appreciating \$% to \$62%. Amoco was down \$1/4 at \$59% Arco added \$1/4 to \$1021/4 and Amerada Hess was unchanged at \$48%, with each coming in close to expectations.

Toronto was subdued, softness in commodity stocks carrying the greatast weight as base metals shares corrected from a strong run last week, and golds staggered under falling bullion

The TSE 300 composite index dipped 3.00 to 4,282.13 in 22.12m sbares valued at C\$278.62m. The base metals group eased 33.62 to 4,220.65. Alcan Aluminium Ltd took a knock, down C\$% at C\$36% after newspaper articles suggested that aluminium prices may be topped out

after hitting four year highs. The precious metals group shed 50.92 at 10,557.87 as Comex December gold lost \$1.40 to \$391.40 per ounce,

Brazil

Shares in São Paulo dipped 3.6 per cent in light midday trade as investors continued to offload stock amid worries regarding the effects of last week's government announce-ment of economic measures aimed at lowering inflation.

The Bovespa index was 1,627 lower at 43,992 at 1 pm. Turn-over was R\$125m (\$146.9m). Analysts sald that the absence of foreign investors weighed on stock prices.

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MARKETS IN PERSPECTIVE

The weakness of the dollar exerted its influence over the world's equity markets last week, with heavy falls seen among senior bourses. The two high spots were Australia and Sonth Africa which, measured by the FT-Actuaries World index series, managed respective rises of nearly 2 per cent and 3 per cent in local currency terms. Sonth Africa has been attracting investment interest following the election of the country's first ever multi-racial democratic government earlier this year. Lehman Brothers notes that the future direction of the country's financial markets that the future direction of the country's financial markets will depend on whether the government can carry out necessivall depend on whether the government can carry out necessivally.

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jwill depend on whether the government can carry out necessary economic and social reforms. However, the broker concludes, "barring any adverse political or external factors, the downside for the market remains limited, as valuations are supported by the stronger earnings momentum coming from the global recovery and strengthening commodity prices."

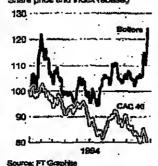
Late-closing bourses lose their early inspiration

The dollar's inability to hold on to hard won gains in Europe yesterday afterneon, and Wall Street's weak midsession after an encouraging start left late-closing bourses bereft of inspiration, writes Our Mar-

Most indications were that bourse turnover was low, or very low. It was described as 'pathetic" in some quarters.
PARIS started the new account firmer but by the close had lost all the early gains as Wall Street and the dollar weakened. The CAC-40 index closed down 0.50 at 1,841.59

after a session high of 1,865.00. Turnover was about FFr2hn Bolloré Technologies rose FFr25.80 to FFr452.80 after a year's high, during the session, of FFr457.90. The divarsified industrial group registered one of the day's best performances following news that it was to make a further round of asset aales worth FFr2bn, while some brokers moved to raise their recommendations on the

Hoare Govett noted that the group had been a beneficiary of a strong exposure to the economic recovery, while other brokers expected further outperformance as the company took firm restructuring measures in an effort to reduce its **Bolloré Technologies**



debt burden to some FFr4hn by the end of the year. Docks de France, the retail group, moved up FFr13 to FFr709 after announcing a gain in nine month sales to the end of September while, on the opposite tack, Accor dipped FFr21 to FFr509 ahead of today's first half figures which are expected to show a sharp fall. Axa, which is due to

tomorrow, slipped 50 centimes FRANKFURT steadied after last week's 4 per cent decline. the Dax index easing 3.16 higher to 2.025.38 in turnover down from DM7bn to DM4.7bn.

release its six month results

FT-SE Actuaries Share Indices THE EUROPEAN SERIES Ones 10.30 11.00 12.00 13.00 14.00 15.00 Close Housey changes FT-SE Eurobrack 100 1313.24 1813.68 1314.58 1312.92 1312.06 1311.52 1312.01 1312.02 FT-SE Eurobrack 200 1373.23 1374.88 1376.31 1373.30 1373.11 1372.25 1373.07 1372.56 Oct 18 Oct 17 Oct 21 Oct 20 Oct 19 1304.75 1324.22 1361.84 1361.88 1322,21 1379,60 1333.52 1343.00

The recovery was minimal compared with the session fall of 47.73, or 23 per cent last Friday, and it almost disappeared after hours; the Ibis-indicated Dax closed the afternoon at 2,022.64. Mr Jens Wiecking at Merck

Finck in Düsseldorf noted that the dollar was relatively stable, that the bond market had traded in a narrow range and that inflation statistics from Baden Würtemnbarg and North Rhine Westphalia were regarded as good news. However, there was nothing

really to enliven the market, and the main feature in blue chips was a selection including the big three chemicals, Deutsche and Bayernhypo in banks, and Linde and Prenssag in engineers recovering some of last week's sector rotation losses with gains of 1 per cent

and upwards. There was a bigger recovery FI 49.80 before closing off 40 cents at FI 48.50. ZURICH, closing earlier than Paris, or Frankfurt's Ibis system, was lifted by renewed interest in dollar-sensitive shares and the SMI index

standstill agreement" expires.

following Friday's 4 per cent

fall with the shares rising to

Nedlloyd remained unsettled

closed 16.6 higher at 2,625.2. Among chemical shares, in Wern, the window frame Ciba-Geigy rose SFr17 to SFr737; brokers called this a manufacturer, which rose DM45 to DM870; this followed a technical rebound and pointed, slide on broker downgrades too, to support from SBC's from DM1130 last Tuesday. AMSTERDAM maintained its launch of a new series of covered warrants on Ciba regiscomposure and the Aex index finished with a rise of 1.48 at tered stock.

Union Bank led active stocks with a rise of SFr11 to SFr1,250 There was interest in DSM, up F1 2.20 at F1 144.00, abead of while, in insurers, Winterthur third quarter results due next rose SFr17 to SFr644 and Swiss Re by SFr13 to SFr748. Monday. Reviewing the group'a MILAN made modest forprospects, Goldman Sachs said that it had raised its nine

ward progress, but traders suggested that the gains were mainly due to technical trad-ing and volume remained low. The Comit index closed up 4.30 Fiat, depressed by specula-

tive selling last Friday, recovered L105 to L6,135. Brokers saw buying among telecommunications stocks, with Telecom Italia rising L155

to L4,070 and Stet L115 to

lost L180 to L18,910 ahead of a press conference today.

MADRID's heavy weighting In banks and utility stocks stood it in good stead for once, the general index closing 0.10 higher at 293.24; but turnover was only Ptall.9bn, one of the lowest figures this year, and brokers said that the day's performance was no measure of sentiment in a market which is still generally bearish.

Arctic three

by oil spill.

northern Ri

Santander led banks with a rise of Pta60 to Pta4,980 while the obviously weak links were in construction where Cubiertas fell Pta320 to Pta7,900 and Uralita Pta25 to Pta1,235.

ISTANBUL fell 3.6 per cent the composite index losing 898.38 at 23,905.07 as expecta tions for a rate rise in today's three-month T-bill auction, and fears of higher foreign currency prices ahead of Wednesday's L29,000bn bond maturity discouraged buyers.

WARSAW's recent pessi mism was strengthened by Fri. day'a decision by the lower house of parliament to introduce a 0.3 per cent stock transaction tax from January. The Wig index fell 341.2, or 3.8 per cent to 8,637.8.

Written and edited by William Cochrane and John Pitt

ASIA PACIFIC

Chinese fund project boosts Shanghai A shares

Tokyo

Activity eased on continued worries over the movement of the yen, and the Nikkei aver-age closed marginally lower on selling by dealers, writes

Emiko Terazono in Tokyo.
The Nikkel 225 index lost
46.71 to 19,852.37 after a high of
19,952.89 in the morning and a low of 19,830.57 in the afternoon. Some foreigners were seen selling export linked stocks and buying domestic demand related stocks.

Volume was 180m shares against 238m. The Topix index of all first section stocks declined 3.75 to 1,575.19 and the Nīkkei 300 fell 0.93 to 288.00. Losers led gainers by 538 to 400 with 235 issues remaining unchanged In London, the ISE/Nikkel 50

index rose 0.53 to 1,295.28. Investors were awaiting the listing of Japan Tobacco on Thursday, Although worties selling similar to that seen when East Japan Railway was listed last year traders said that price fluctuations in the stock would still affect investor

confidence. Nikko Securities reported thet the market was approaching a "high risk zone" because of the high number of new equity issues which have been made amid the current low trading volumes.

Japan Telecom, the benchmark for former state owned companies, fell Y50,000 to Y3.75bn. Nippon Telegraph and Telephone fell Y5,000 to Y890,000, while East Japan Railway was unchanged at

Electricals were mixed -Hitachi rose Y7 to Y997 and Toshiba added Y12 to Y763, but Sony fell Y40 to Y5,770. Car makers were lower with Nissan Motor down Y6 to Y846 and Toyota Motor losing Y30 to Y2.080.

Steels were actively traded but closed lower on profit-taking: Nippon Steel down Y2 to Y388, and Kawasaki Steel off Y6 to Y442. Tsumura, a Chinese herb

medicine maker, failed to trade following last week's reports alleging that the company had been involved in fictitious deals to boost revenue. Although the company denied the reports, the stock closed at an offered price of Y1,120, down by its daily limit of Y200. in Osaka, the OSE average

fell 45.03 to 22,096.91 in volume of 33m shares. Nintendo, the video game maker, fell Y120 to

Roundup

Chinese initiatives moved equities in Hong Kong and, more obviously, on the mainland.

The Shanghai Securities News quoted an official in the Securities Commission of the State Council as saying that urgent measures must be taken to stabilise share prices. and that one avenue would be to explore and establish stock investment funds "as soon as possible."

In Hong Kong, meanwhile, sentiment was boosted by the

Chinese negotiator, Guo Feng-min, who hoped that a financ-

ing arrangement could be worked out for the airport by early November. Wellington and Bangkok were closed for holidays, as well as Colombo on account of

an island-wide curfew imposed after the assassination of Sri Lanka's opposition leader, Mr Gamini Dissanayake. HONG KONG's renewal of airport financing hopes took

the Hang Seng index up from an intraday drop of 128 points to close 25.70 higher at 9.364.29. Guo told reporters that differences between the Chinese and British sides were now very small. China-incorporated shares led the general rebound. with buyers active throughout the day, and the H-share index

rising 16.50, or about 1.25 per

Champion Technology

gained 20 cents to HK\$2.575 on hopes it can benefit from a possible opening of China's telecommunications market. SHANGHAI'S A share index closed 78.56, or 10.75 per cent

month forecast for the com-

pany to Fi 290m, compared

same 1993 period.

with a loss of Fl 24m in the

Another chemical group,

Akzo Nobel, due to report on

November 2, added 10 cents to Fl 202.70. Goldman commented

that the shares had bean

underperforming the market

recently on worries that a

major shareholder might sell

stock after November 7 when a

higher at 809.34 as turnover climbed to 5,70 billion yuan. The fund project was first proposed by China's securities authorities at the end of July but was not mentioned again,

triggering fears that Beijing might have changed its mind. The A share index lost around 40 per cent of its value in the three weeks starting at

the end of September. SYDNEY closed slightly higher after the Reserve Bankof Australia raised lts official cash rate by a percentage point to 6.50 per cent, the All Ordi-

naries index rising 2.8 to 2,037.4 in turnover of A\$348.4m. Resource issues finished slightly higher but industrials.

particularly banks and finan-

cials, were steady. Golds had a

stronger session after bullion gold added to gains in New York on Friday. MANILA featured a Petron rise of 7.2 per cent to 26 pesos after stock dividend rumours,

and the composite index rose 28.35 to 3,113.15, Property issuas remained upbeat - Filinvest Land rose 2.5 per cent to 10.25 pesos while Ayala Land B rose 1.3 per cent

to 40 pesos. SEOUL saw active institutional selling take the composite index down 7.75 to 1.081.55. The Seoul bridge collapse, which killed 32 people last week, continued to depress

construction stocks and the sub-index lost 11.58 at 567.43. Kepco fell Won300 to Won32,300 ahead of a scheduled listing on Friday of Its ADRs on the New York stock

TAIPEI's weighted index fell 28.57 to 6,742.39 after late profit-taking emerged to reverse earlier gains. Profits were taken on papers and foods, with Yuen Foong Yu Paper down T\$1.1 to T\$39.4 and President Enterprises down T\$1.5 to

KUALA LUMPUR continued last week's downturn ahead of the Friday's 1995 budget, the KLSE composite index falling 5.35 to 1,109.07. JAKARTA eased with a number of blg stocks coming under pressure. the JESE composite index losing 2.49 at 512.48.

Gold stocks were marked down on the softer bullion price and amid a lack of clear direction in local currencies. The overall index lost 24 to 5.751, the industrial index slipped 21 to 6,603 after

Remgro shed 60 cents to R26.25, Barlows lost 50 cents to R31.25, SAB was 50 cents

government finance minister, Mr David Keys, was to become chairman of its new acquisition Billiton International.

South Africa weaker

Sonth African equities wera

reversing earlier gains and the gold index shed 31 to 2,319. De Beers lost R1 to R100.50,

and JCI slipped R3 to R107.

Vaal Reefs was R5 softer at R430 and Dries shed 25 cents to R88.75,

Gencor lost 10 cents after Friday's 60 cent gain, closing at R15.00, on news that its former chairman and the former

generally weaker, although the nuderlying sentiment

softer at R92.75.

equity bought deal of 35,657,902 shares in Avesta Sheffield purchasing and placing the stake held by NCC Aktiebolag for SEK2.2 billion.

Barclays de Zoete Wedd led an

Lead Manager Barclays de Zoete Wedd

NATIONAL AND REGIONAL MARKETS Figures in parenthèses show number of lines of stock		Jointly compiled by The Financial Times Ltd., Goldman, Sachs & Co. and NatiWest Securities Ltd. in conjunction with the Institute of Actuaries and the Faculty of Actuaries NATIONAL AND																	
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N OTOLIN	Index	96	Index	Index	Index	Index	on day	Yield	Index	Index	Index	Index	Index	High		(approx)			
ustralia (68)	_ 170.29	0.3	155.10	104.41	132.40	154.82	1.0	3.58	169.80	155.41	104.46	132.56	153.26	189.15	149.36	155.51			
Vestrie (16)	182.23	-1.8	165.96	111.73	141.67	141.62	-2.Z	1.14	185.57	168.84	114.17	144.67	144.81	198,89	187.46	160.10			
Selgium (37)	170.85	-06	155.91	104.75	132.83	129.73	-0.9	4.25	171.81	157.24	105.70	134.12	130.88	177.04	149.33	151.50			
Canada (103)	,136,40	-0.8	124.23	83.63	106.05	133.82	-0.9	2.53	137,46	125.80	84.56	107.31	134.88	145.31	120,54	130.5			
Jenmark (33)	_ 260,44	-0.5	237.20	159 68	202,48	207.11	-0.9	1,43	261.74	239.55	181.03	204.33	209.06	275.79	230.27	237.3			
Intand (24)	198.69	0.3	180.96	121.82	154,47	191.19	-0.3	0.74	198.17	181.37	121.92	134,71	191.86	198.69	115.85	120.89			
rance (101)	167.27	-0.S	152.34	102.55	130.04	134,49	-1.2	3.23	168.59	154,30	103.72	131.81	136.12	185.37	159.34	169.50			
Sermony (58)		-1.5	130.80	88.05	111.65	111.65	-1.9	1.85	145.84	133,48	89.73	113.86	113.86	150.40	138.37	133.42			
tong Kong (56)	376.63	-0.6	344.84	232.15	294.37	375.65	-0.8	3.31	380.98	348.68	234.38	297.43	377.95	506.56	341,29	354.08			
reland (14)		-0.9	189.45	127 54	191.72	182.71	-1.1	3.46	209.65	191.86	128.98	163.67	184.86	216.60	171.68	173.73			
aty (59)	_ 77.42	-1.0	70.51	47.47	60.19	88.49	-1.1	1.77	78.21	71.58	48.11	61.08	89.45	97.78	57.68	71.17			
apan (468)		-0.2	148.87	100.08	126.91	100.08	-0.9	0.77	163.61	149.73	100.63	127.72		170.10	124.34	151.9			
Aplaysia (97)		-1.1	503.96	339.27	430.20	544.24	-0.9	1.54	559.52	512.07	344.22	435.80	549.06	621.63	430.71	452.49			
Aexico (18)		-0.5	2064.67	1389.94	1762.45	8465.73	-0.3	1.21	2277.54	2084.39	1401.15	1777.98	8495.11	2647,08	1696.28	1823.45			
ketherlang (19)		-0.3	197.19	132.73	168.30	165.60	-0.7	3.49	217.18	198.77	133.61	168.55	168.78	219.75	187.01	194.0			
lew Zeoland (14)		-0.6	67.27	45.29	57.42	64.08	-0.4	3.79	74.29	67.99	45.70	57.99	64.35	77.89	59.22	65.24			
Norway (23)		-0.0	189.32	127 45	161.81	183.65			208.30	190.64	128.15	162.62	184 71	217.74	155.52	183.64			
Singapora (44)		02	360.37	242.60	307.63	268.77	-0.6	1.80			243.02	308.38	268.23						
							0.2	1.57	395.01	361,52				396.92	294.66	329.82			
South Africa (59)		-0.7	309.19	208.15	263.94	296 44	0.7	2.17	342.00	313.00	210.40	265.99	294.52	342.00	202.72	210.55			
Spour (38)		-0.9	128.80	86.78	110.04	133.71	-1,1	4.15	142.78	130.67	87.84	111.48	135.20	155.79	128.88	143.35			
Perioden (36)		0.1	219.67	147.84	187,47	253.92	-0.7	1.58	240.83	220.41	148.19	188.01	255.70	241.13	175.83	205.52			
switzerland (47)		-0.S	150.69	101.44	128.63	127.76	-0.9	1.90	166.77	152.62	102.50	130.18	128.96	176.56	143.64	145.29			
Inited Kingdom (204)	., 200.89	-0.5	182.96	123.17	156.18	182.96	-0.9	4.18	201.83	184.71	124,17	157.57	184.71	214.96	191.11	192.16			
ISA (515)	189.83	-0.#	172.89	116.39	147.58	169.83	-0.4	2.87	190.63	174.46	117.27	148.81	190.63	195.04	178.95	189.75			
UROPE (709)	172.70	-0.7	157.29	105.88	134.26	147.75	-1.1	3,14	173.91	159.17	106.99	135.77	149.39	178.58	154.75	181.98			
lendic (116)		0.0	212.87	143.30	191.71	210.46	-0.7	1.41	233.74	213.92	143.80	182.47	211.90	233.74	173.19	192.67			
actic Basin (747)		-0.2	155.91	105.63	133.95	110 85	-0.5	1.09	172.72	158.08	106.26	134.84	111.41	176.86	134.79	159.41			
uro-Pacific (1456)		-0.4	156.95	105.66	133.98	125.75	-0.9	1.96	173.10	158.42	106.49	135.13	128.71	175.14	143.88	180.38			
lorth Amenco (618)		-0.4	169.86	114.35	145.00	185.95	-0.4	2.85	187.32	171.44	115.24	148.23	186.77	192.73	175.67	185 0			
urope Ex. UK (505)		-0.8	140.18	94.37	119.88														
arche Ex. Japan (279)		-0.4	237.52	159.90		127.16	-1.2	2.53	155.21	142.05	95.49	121.17	128.69	158.12	135.94	142.50			
					202.75	232.33	-0.1	2.82	261.81	239.61	181.07	204.38	232.64	295.21	230.10	232.0			
Vorld Ex. US (1636)		-0.5	158.83	106.82	135.58	129.65	-0.7	1.97	175.19	160.34	107.78	135.77	130.59	175.85	145.58	161.01			
ferid Ex. UK (1947)		-0.4	160.57	108.10	137.07	144.65	-0. S	2.08	177.09	162.07	108.85	138.25	145.49	178.59	155.96	187.40			
forld Ex. So. Al. (2092)		-0.4	161.60	106.79	137.94	147.07	-0.S	2.28	178.22	163.10	109.64	139.13	148.00	180.03	158.54	189,37			
Yorld Ex. Japan (1663)	188.70	-0.5	171.86	115.69	146,70	176.33	-0.6	2.92	189,71	173.63	116.71	148.10	177,48	195.20	178.34	180.83			

INVESTMENT BANKING, FROM

